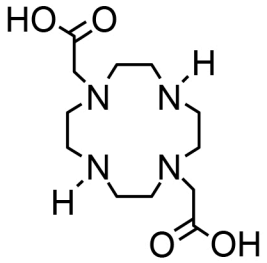
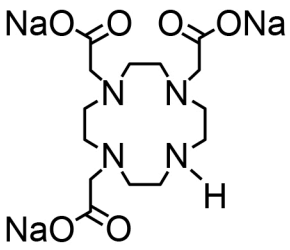


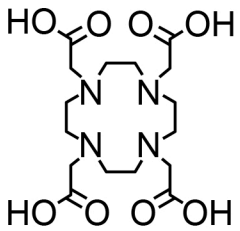
Ciclen



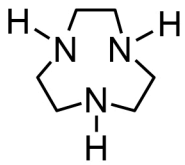
DO2A



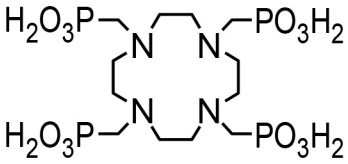
DO3A



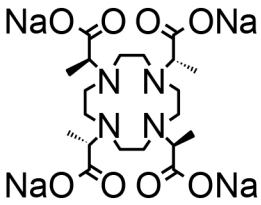
DOTA



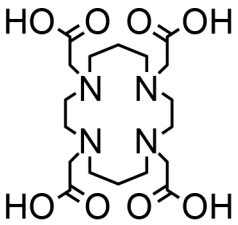
TACN



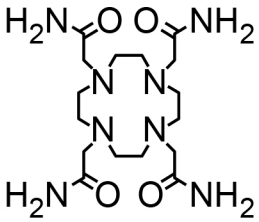
DOTP



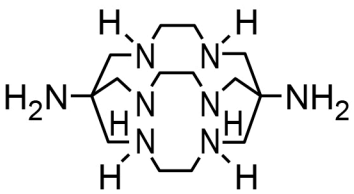
DOTMA



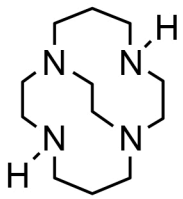
TETA



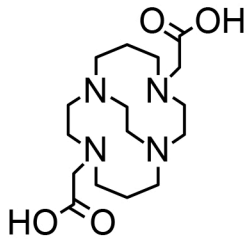
DOTAM



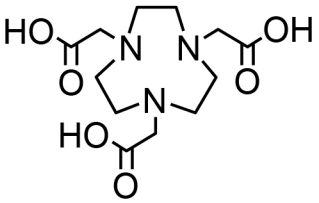
DiAmSar



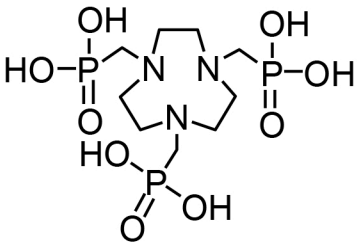
CB-Ciclam



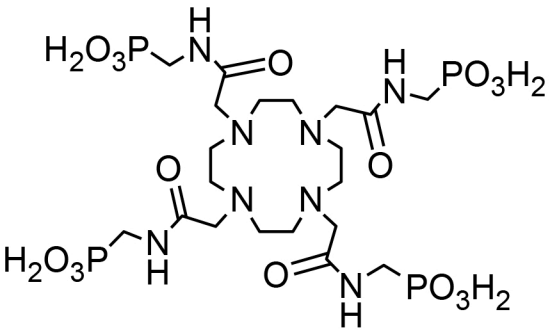
CB-TE2A



NOTA



NOTP



DOTA-4AMP

FIG. 1

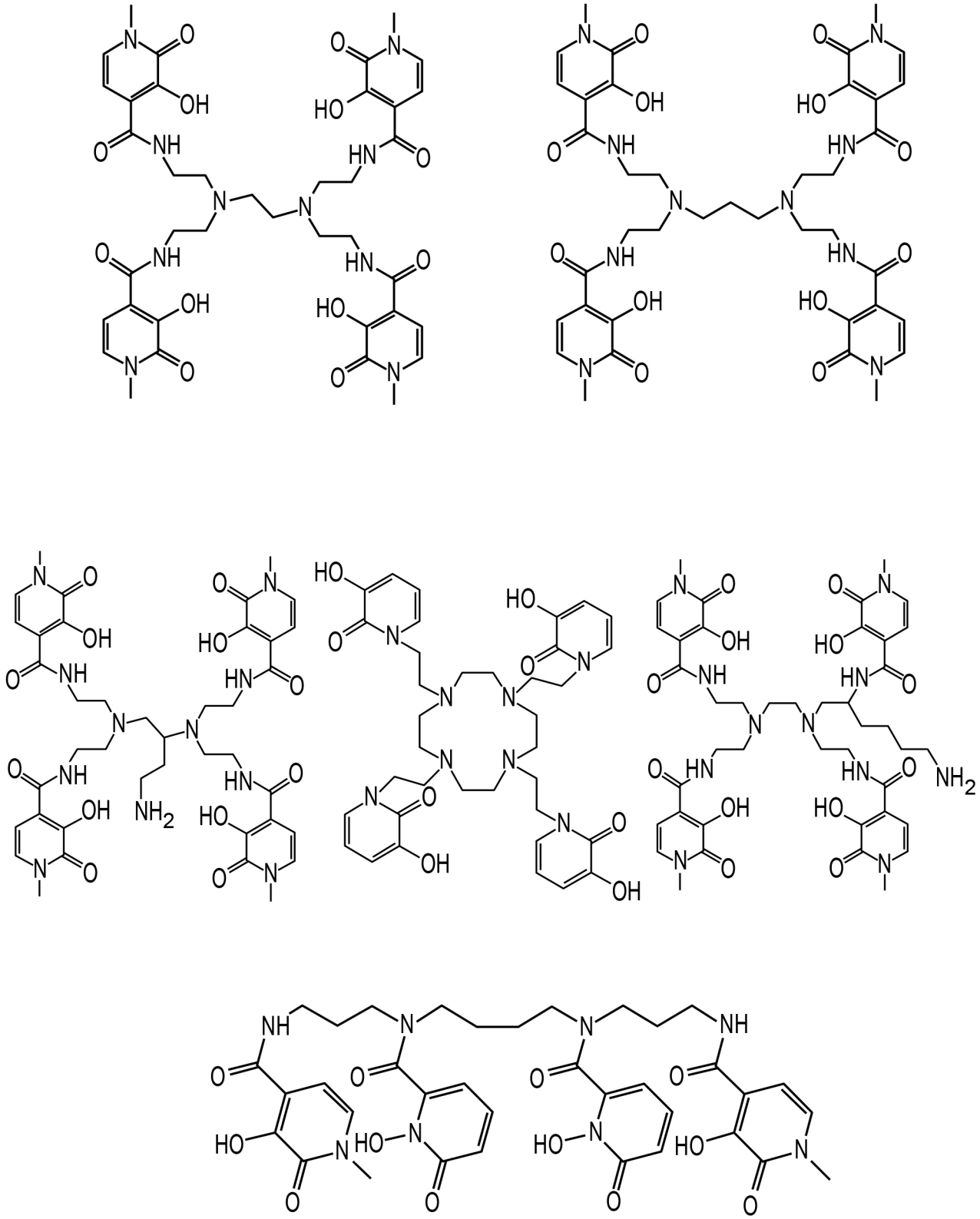


FIG. 2

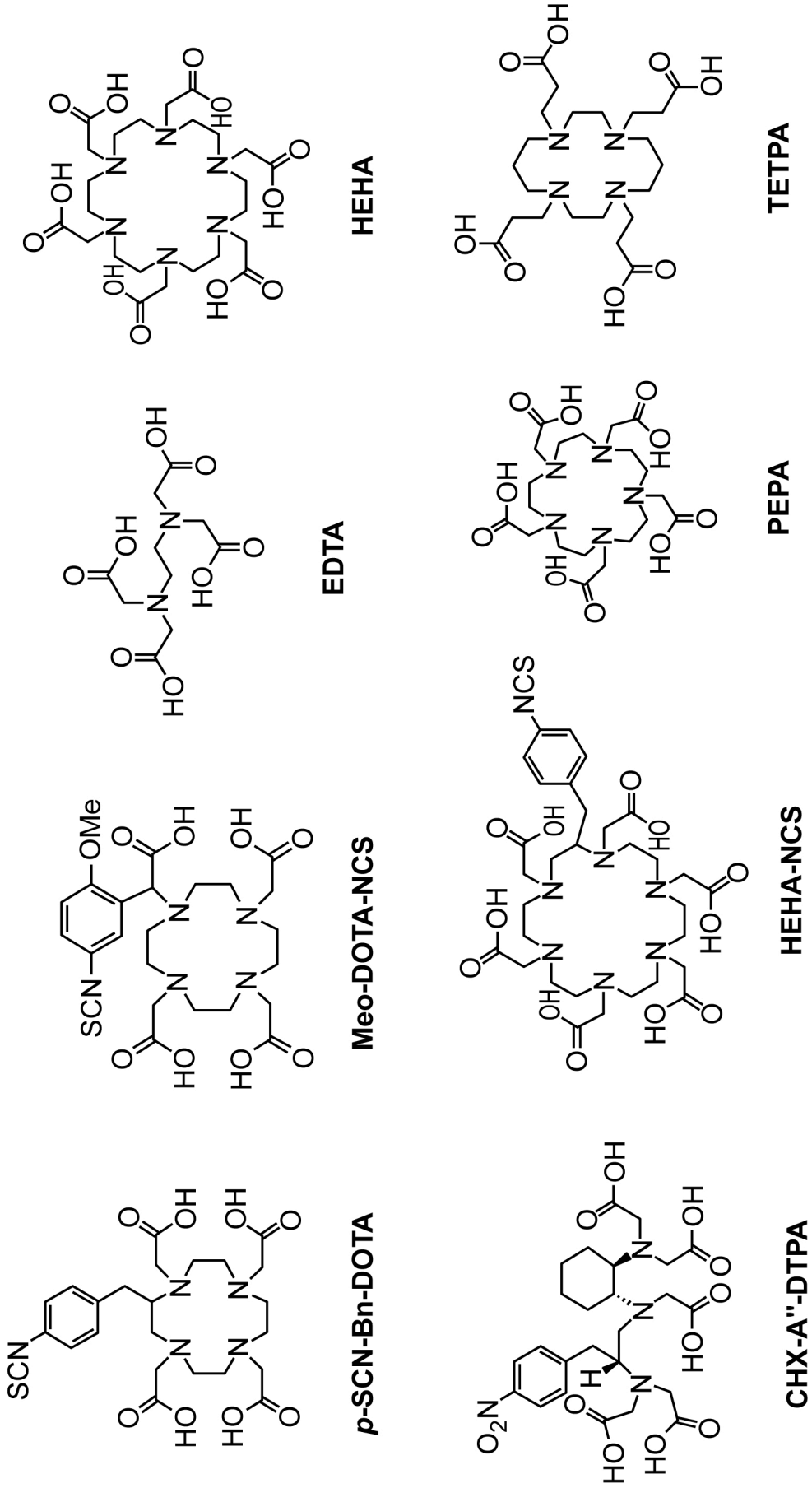

HEHA
TETPA
EDTA
PEPA
Meo-DOTA-NCS
HEHA-NCS
p-SCN-Bn-DOTA
CHX-A"-DTPA

FIG. 3

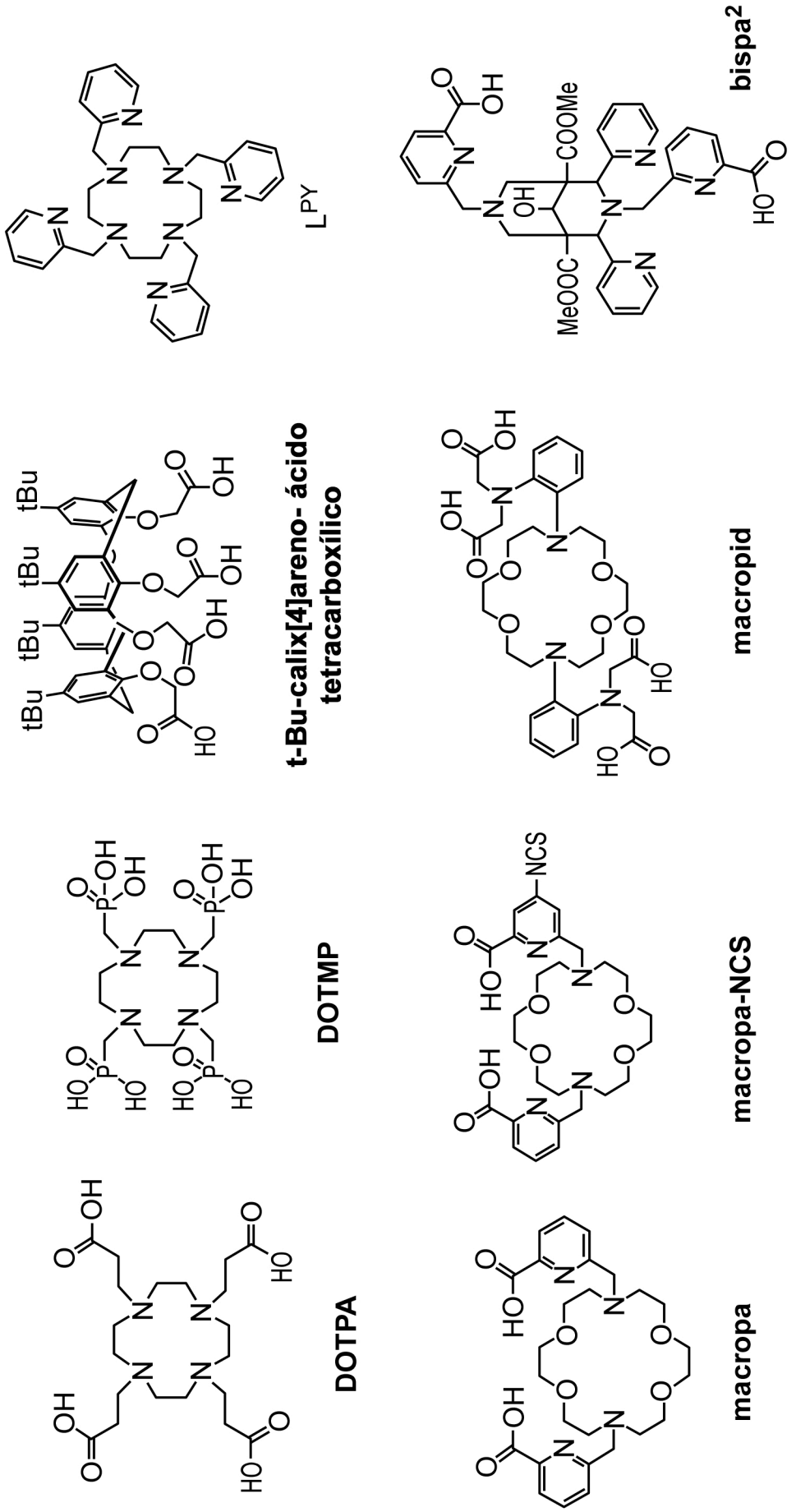
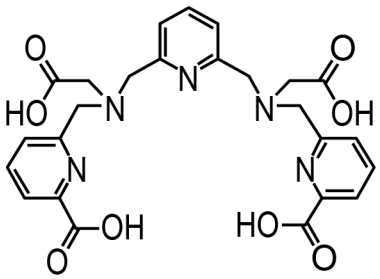
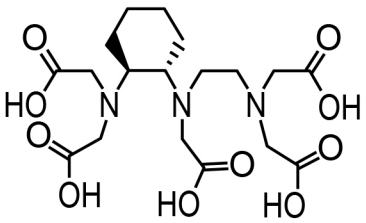

L^PY
bispa²
t-Bu-calix[4]areno- ácido tetracarboxílico
macropid
DOTMP
macropa-NCS
DOTPA
macropa

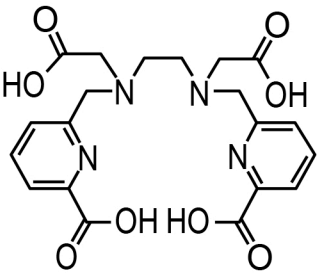
FIG. 4



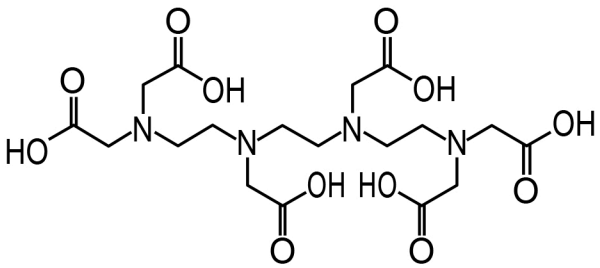
H_4pypa



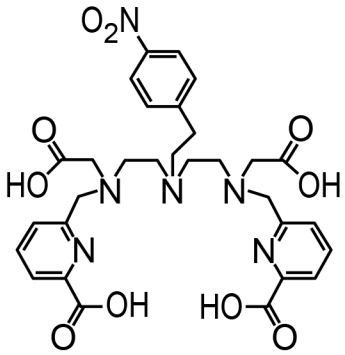
CHX-A"-DTPA



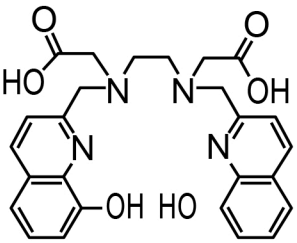
H_4octapa



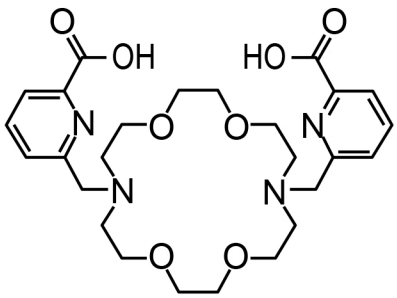
TTHA



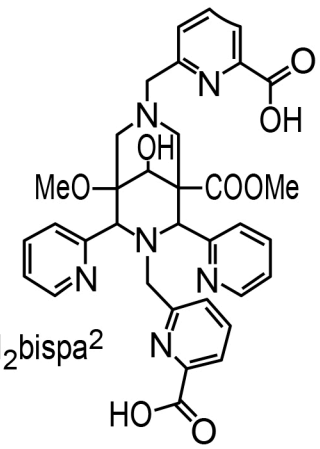
p-NO_2-Bn-neunpa



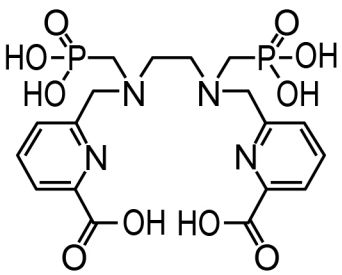
H_4octox



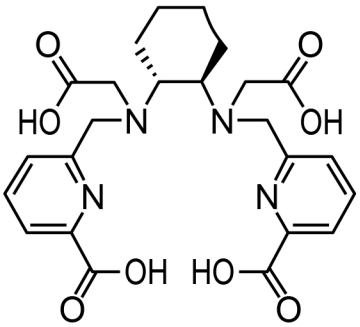
H_2macropa



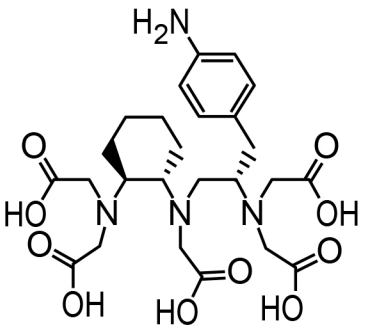
H_2bispa^2



$H_\varepsilon$phospa



H_4CHXoctapa



p-NH_2-Bn-CHX-A"-DTPA

FIG. 5

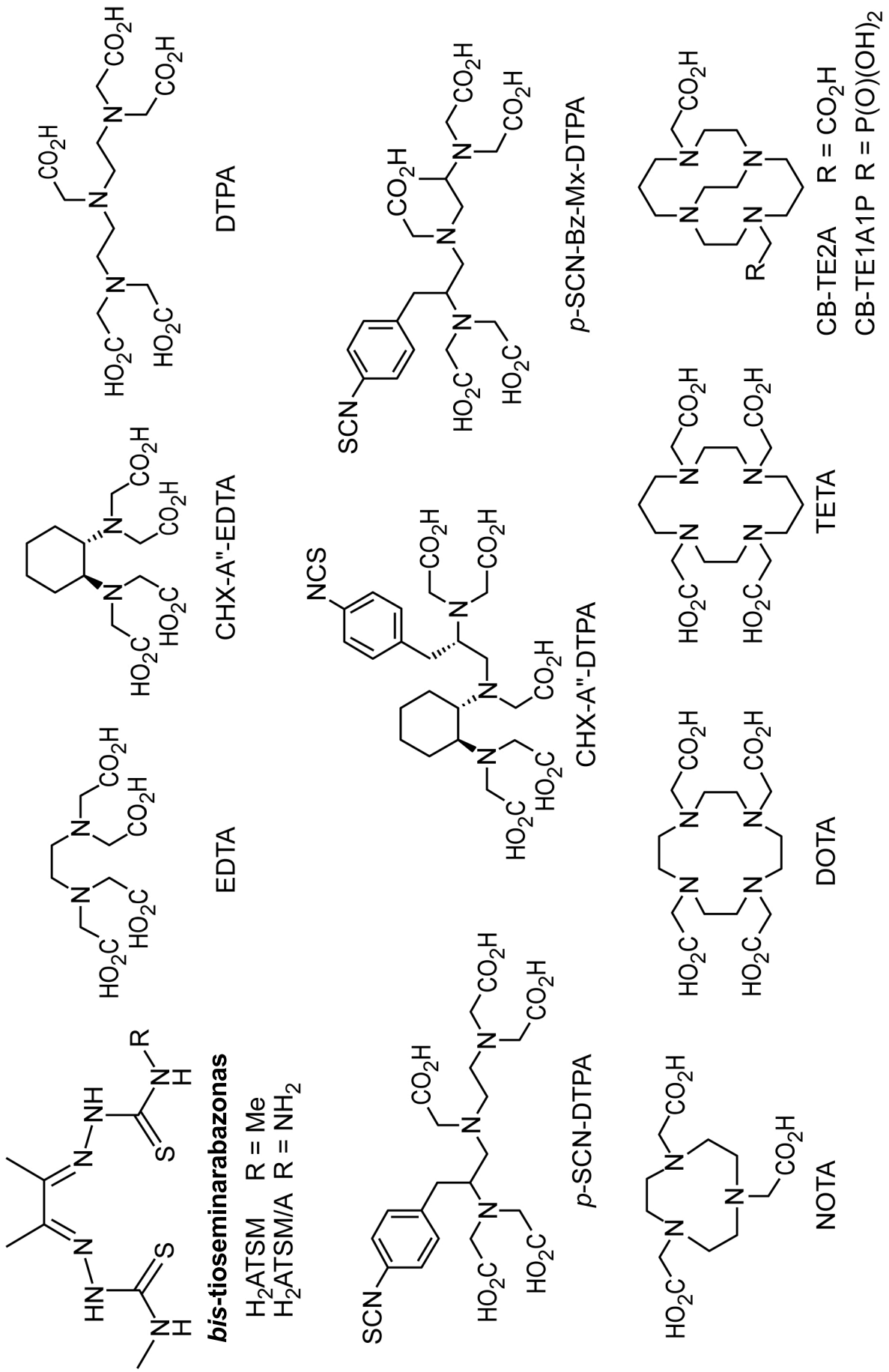

bis-tioseminarabazonas
H2ATSM R = Me
H2ATSM/A R = NH2
EDTA
DTPA
CHX-A''-EDTA
p-SCN-DTPA
p-SCN-Bz-Mx-DTPA
CHX-A''-DTPA
NOTA
DOTA
TETA
CB-TE2A R = CO2H
CB-TE1A1P R = P(O)(OH)2

FIG. 6

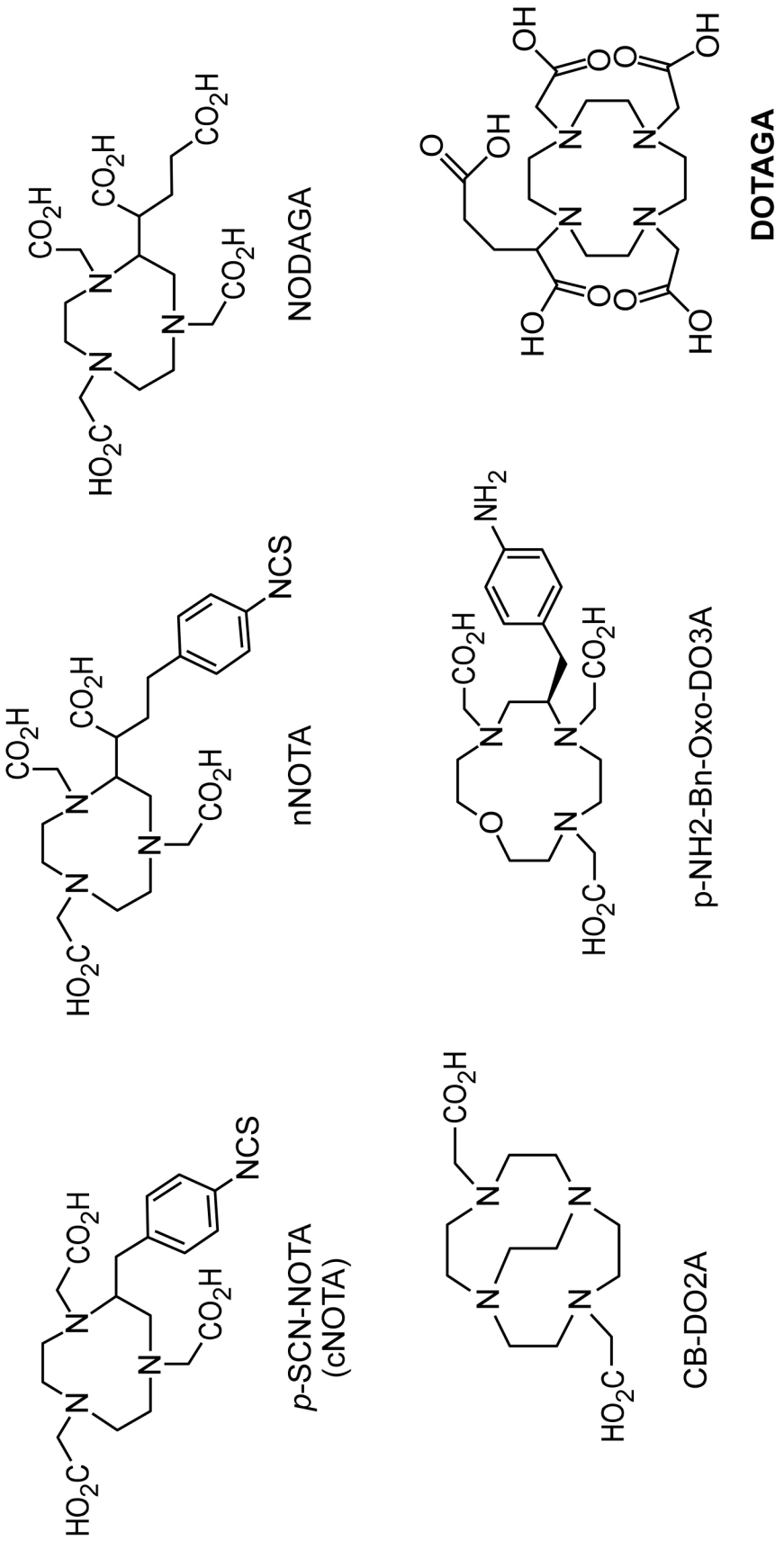
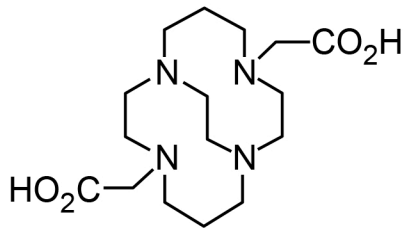
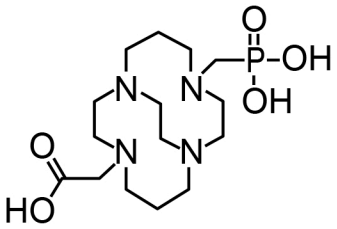


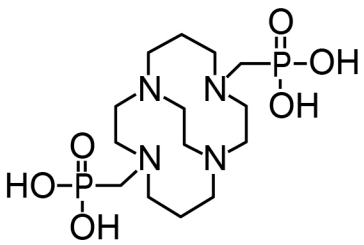
FIG. 7



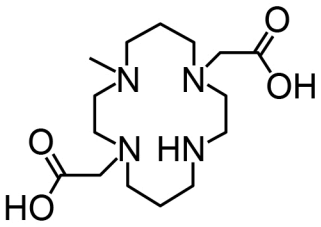
CB-TE2A



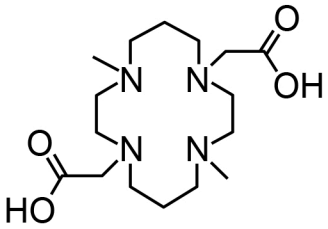
CB-TE1A1P



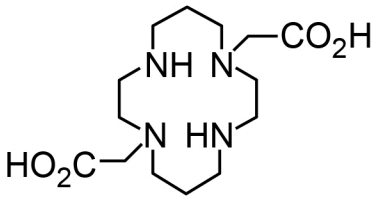
CB-TE2P



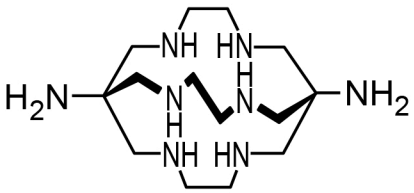
MM-TE2A[163]



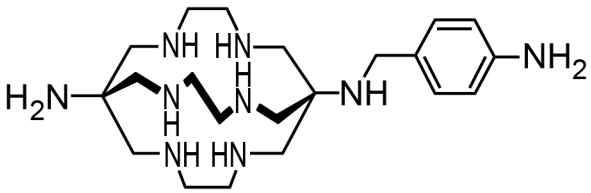
DM-TE2A[163]



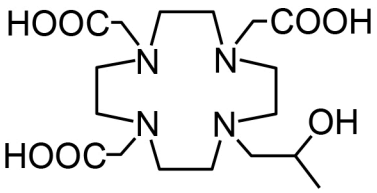
TE2A



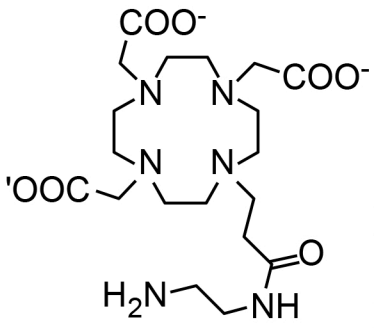
Diamsar



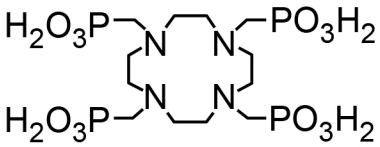
SarAr



H_3HP-DO3A



DOTAMAP



DOTP

FIG. 8

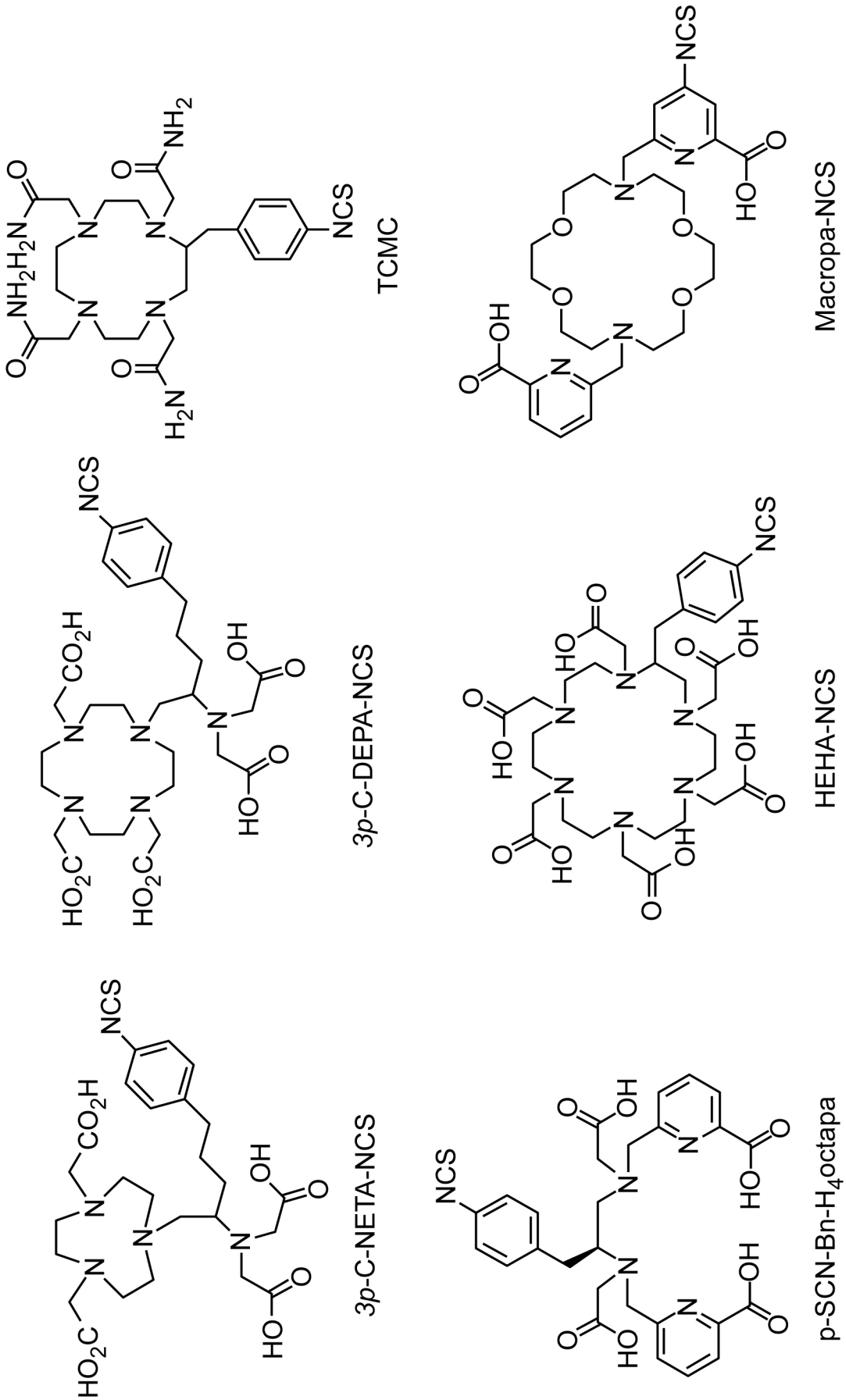

TCMC
Macropa-NCS
3p-C-DEPA-NCS
HEHA-NCS
3p-C-NETA-NCS
p-SCN-Bn-H4octapa

FIG. 9

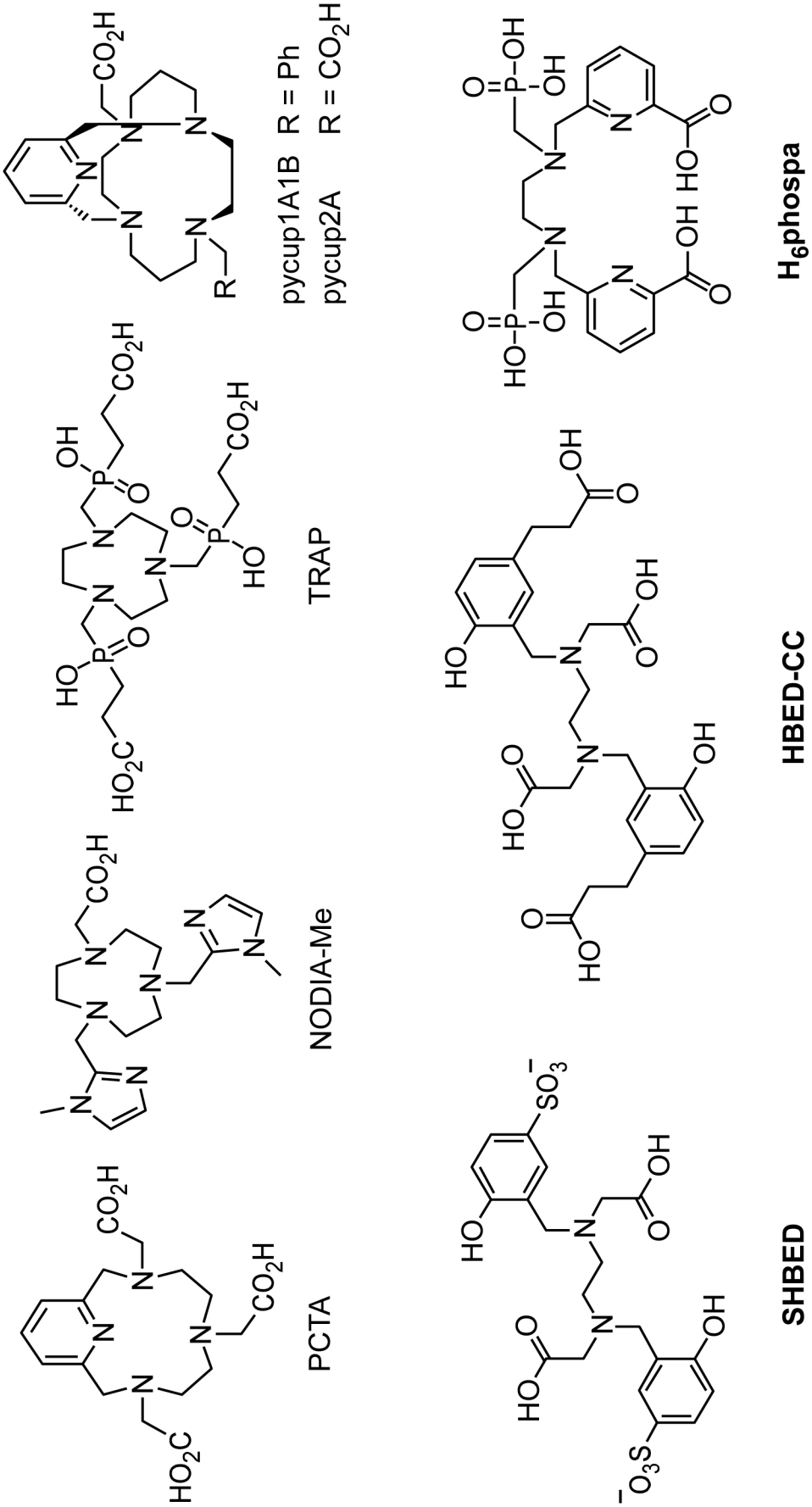
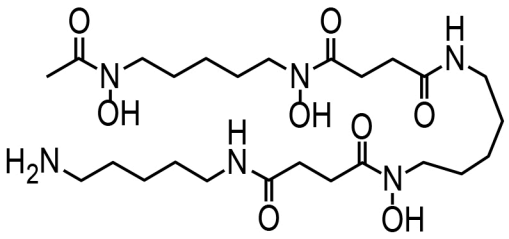
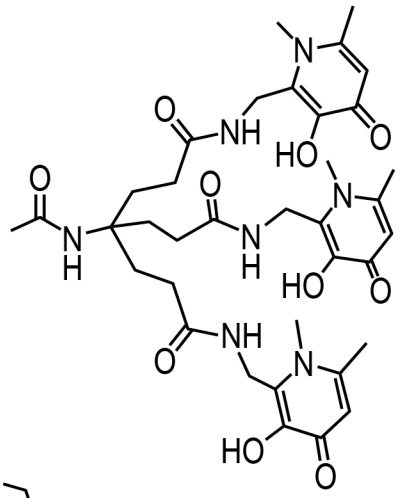

pycup1A1B R = Ph
pycup2A R = CO2H
TRAP
NODIA-Me
PCTA
H6phospa
HBED-CC
SHBED

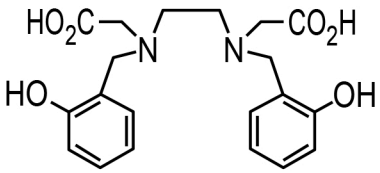
FIG. 10



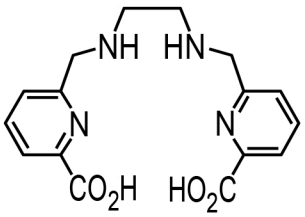
DFO



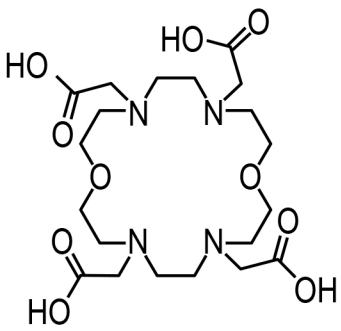
THP



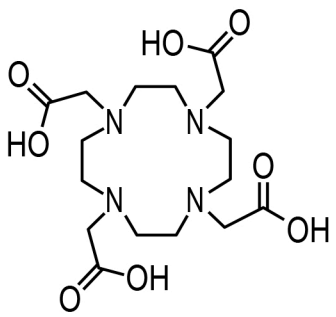
HBED



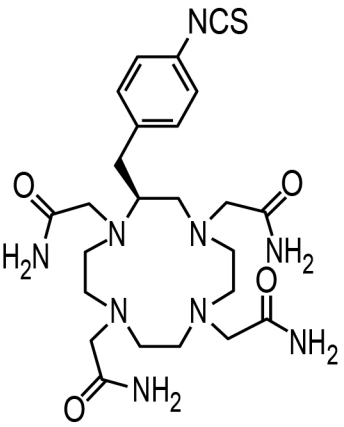
DEDPA



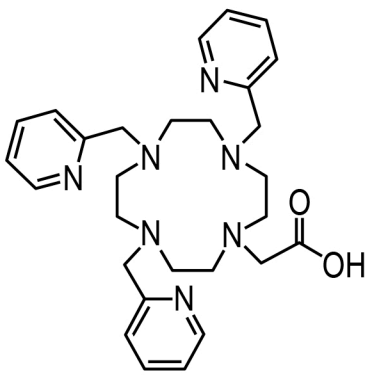
Corona



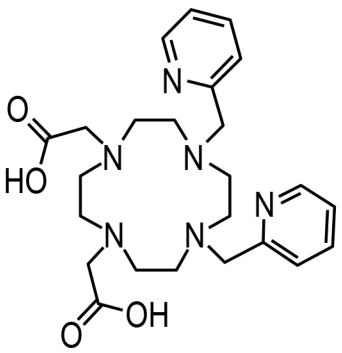
DOTA



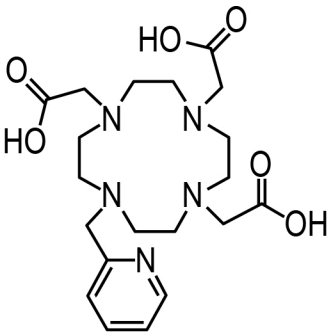
p-SCN-Bn-TCMC



DOTA-3Py



DOTA-2Py



DOTA-1Py

FIG. 11

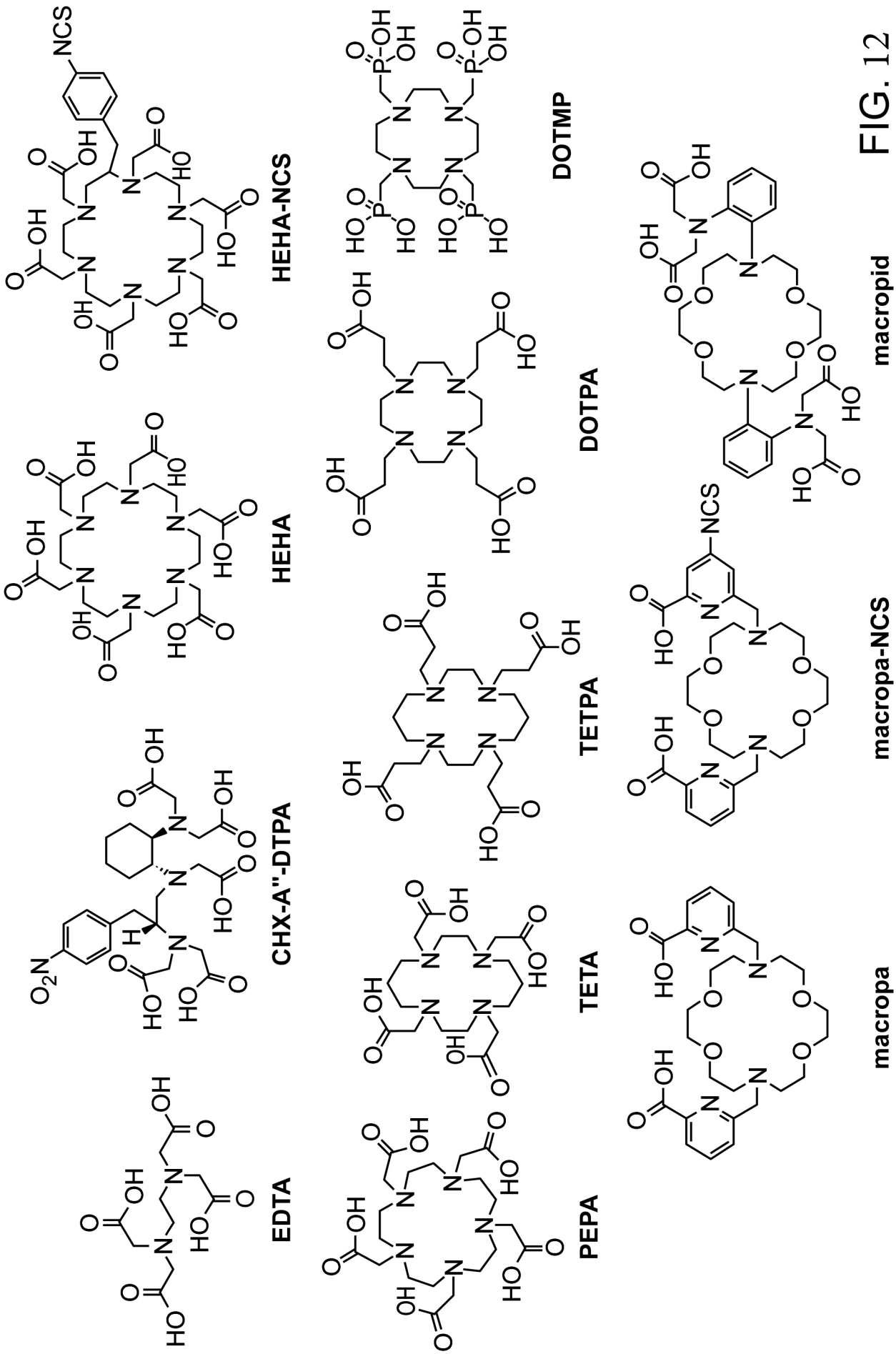
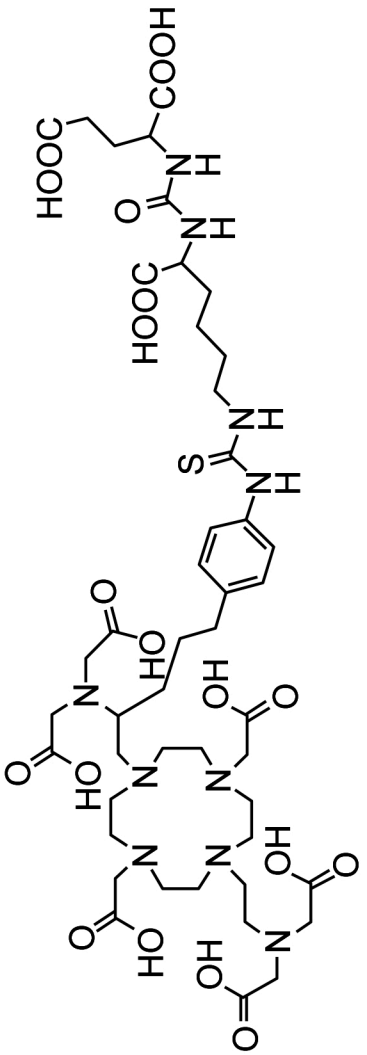
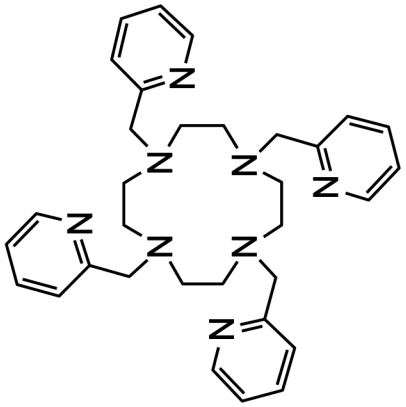

HEHA-NCS
HEHA
CHX-A"-DTPA
EDTA
DOTMP
DOTPA
TETPA
TETA
PEPA
macropid
macropa-NCS
macropa

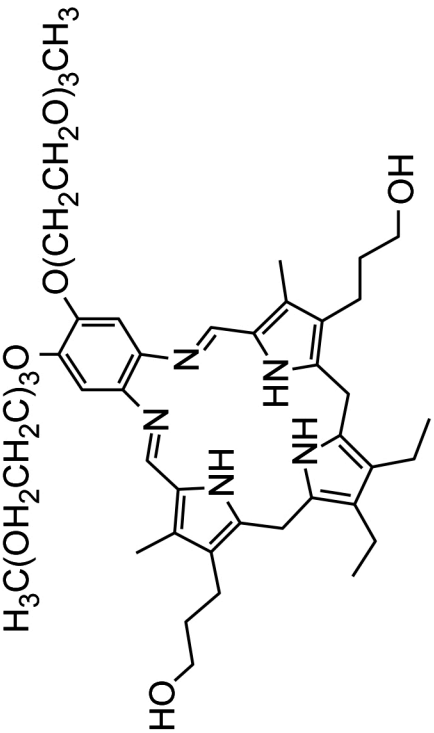
FIG. 12



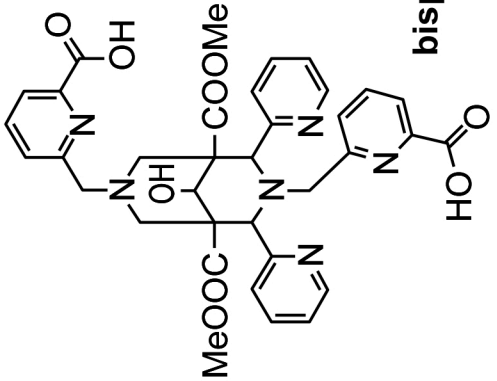
EuK-106



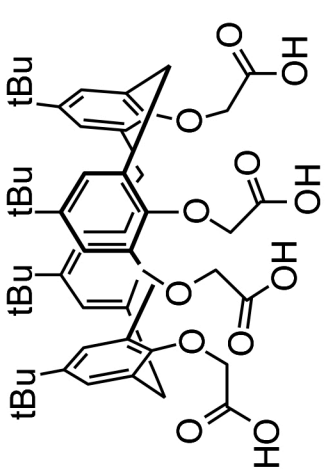
L^{py}



motexafín

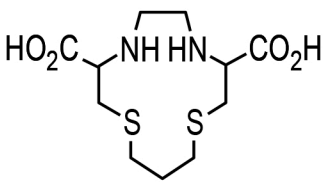


bispa^2

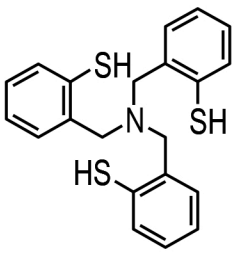


t-Bu-calix[4]areno-ácido tetracarboxílico

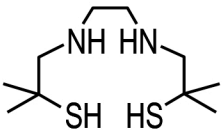
FIG. 13



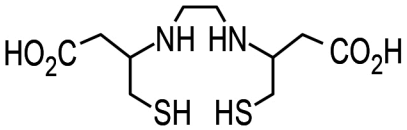
NEC-SP



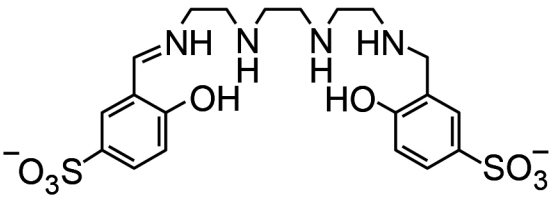
L1



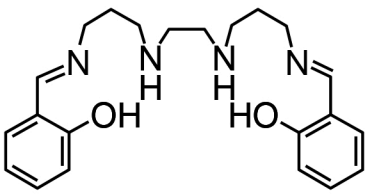
BAT-TM



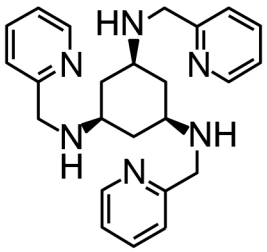
EC



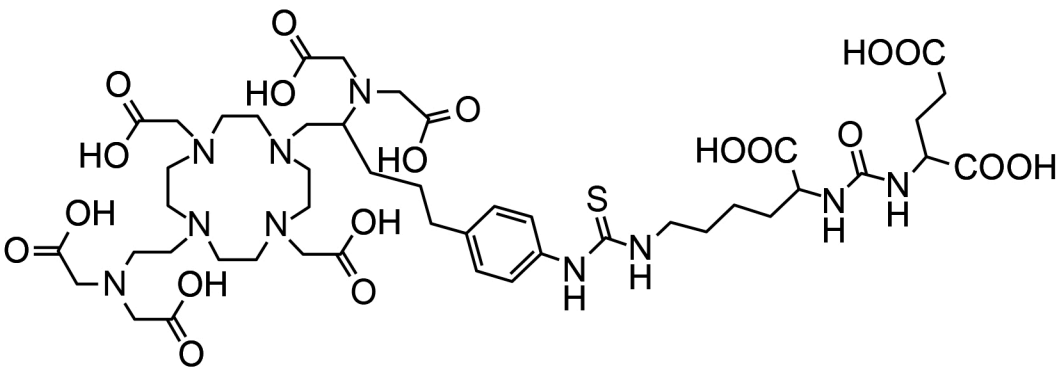
SBAD



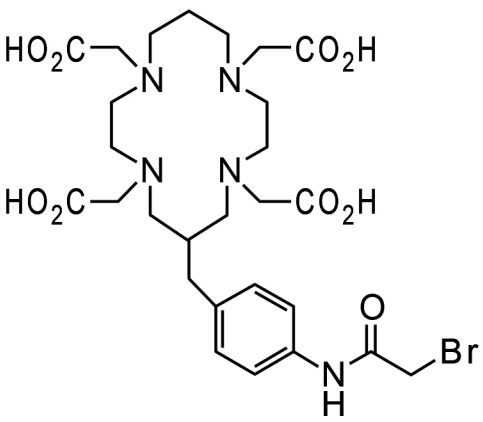
BAPEN



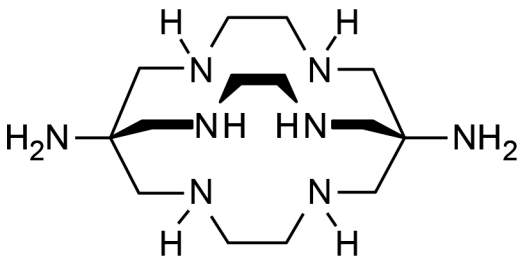
TACHPYR



EuK-106

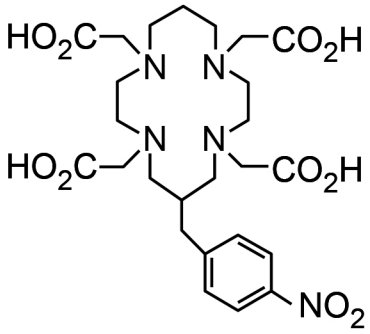


BAT

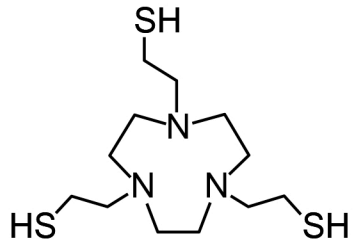


Diamsar, N_6, CN = 6

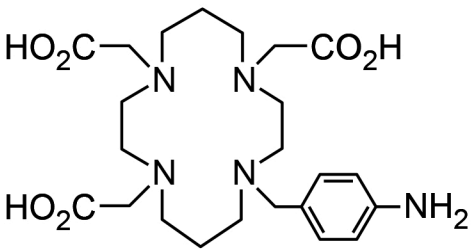
FIG. 14



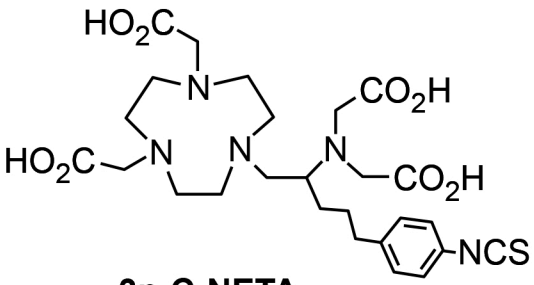
***p*-NO2-Bn-TETA**



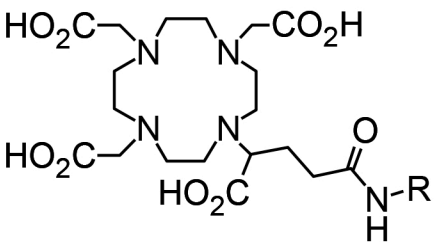
TACN-TM, *N,N', N''*, tris(2-mercaptoetil)-1,4,7-triazaciclononano,



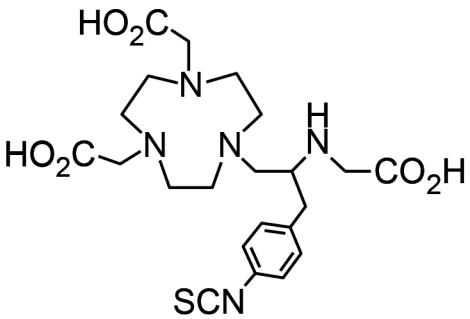
***p*-NH_2-Bn-TE3A**



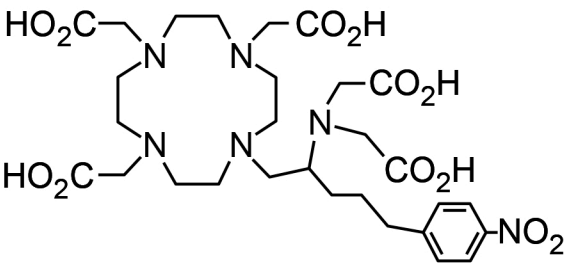
3p-C-NETA



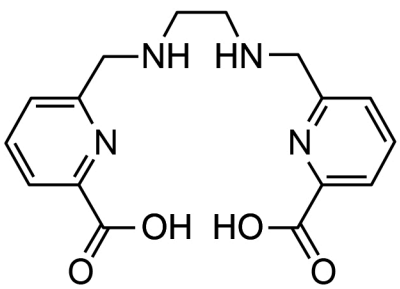
DOTAGA, R = amida, éster de NHS



G-NE3TA-NCS

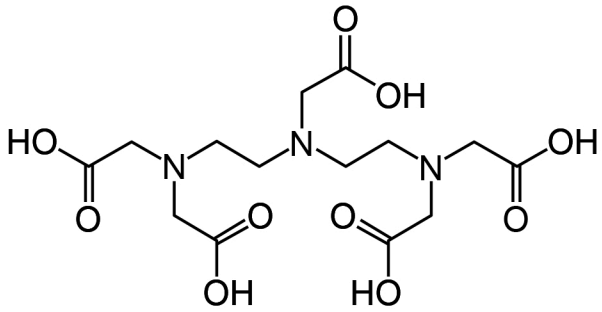


3p-C-DEPA,

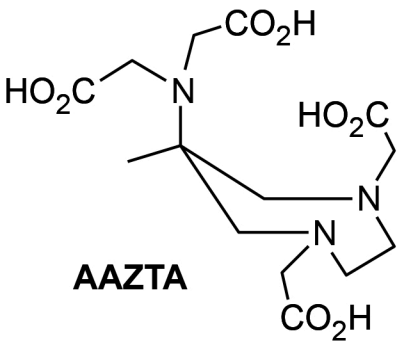


H_2dedpa, 1,2-[[6-(carboxi)-piridin-2-il]-metilamino]etano,

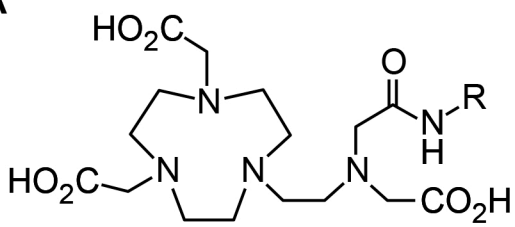
FIG. 15



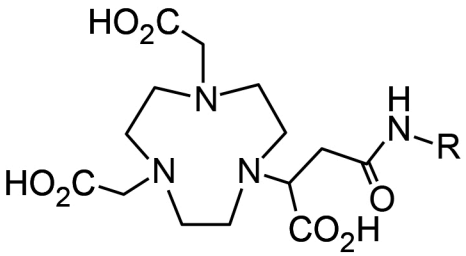
DTPA



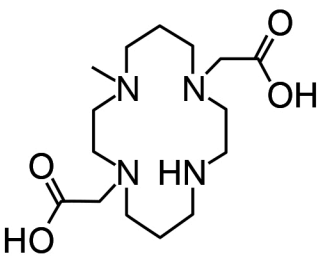
AAZTA



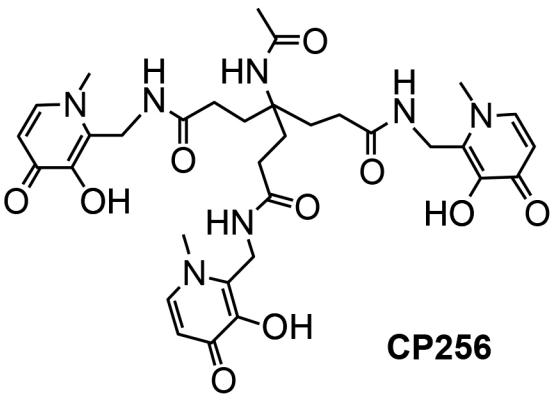
NETA-monoamida



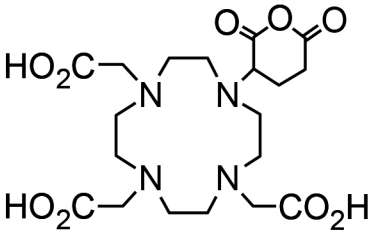
NODASA, R = éster de NHS, amida



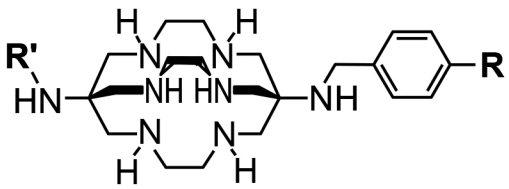
MM-TE2A



CP256



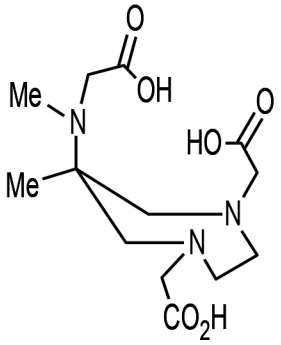
DOTAGA-anhídrido



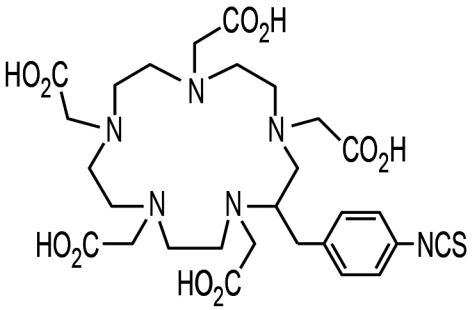
1-N-(4-Aminobencil)-3,6,10,13,16,19-hexaazabiciclo[6.6.6]-eicosano-1,8-diamina (SarAr)[178-182]

SarAr	**R** = NH_2, **R'** = H
SarAr-NCS	**R** = NCS, **R'** = H
AmBaSar	**R** = COOH, **R'** = H
BaBaSar	**R** = –COOH, **R'** = $–CH_2–Ph–COOH$

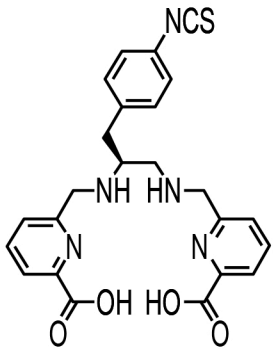
FIG. 16



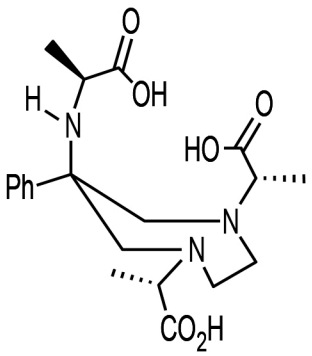
H_3L^1



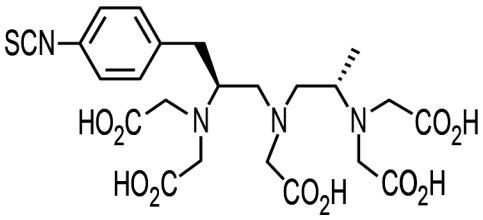
p-SCN-Bn-PEPA (C-PEPA)



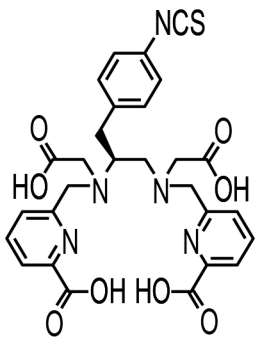
p-SCN-Bn-H_2dedpa



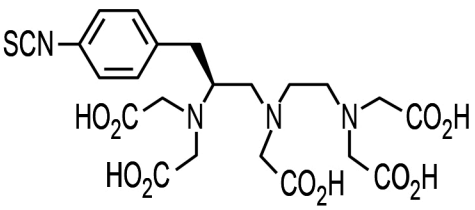
H_3L^4



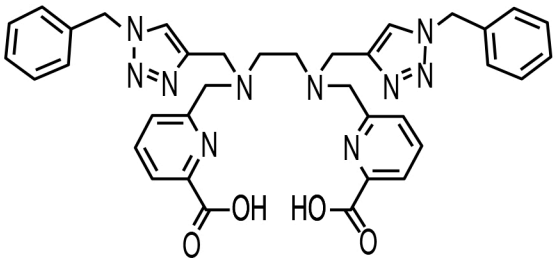
p-SCN-Bn-1B4M-DTPA



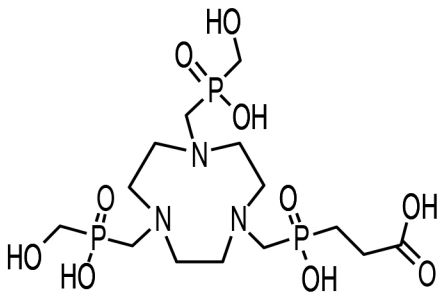
p-SCN-Bn-H_4octapa



p-SCN-Bn-1B-DTPA[2]

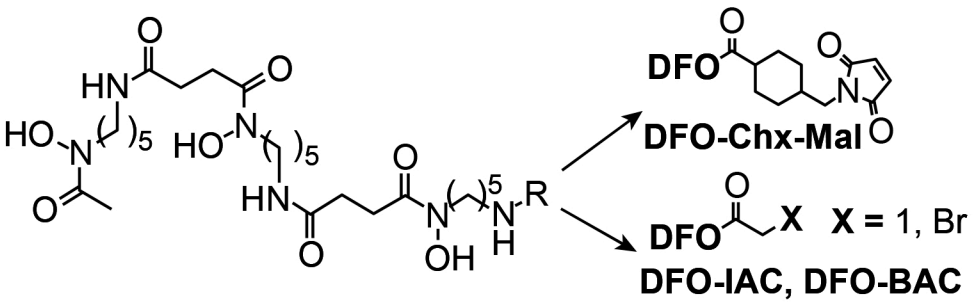


H_2azapa, *N,N'*-[1-bencil-1,2,3-triazol-4-il]metil-*N,N'*-[6-(carboxi)piridin-2-il]-1,2-diaminoetano.

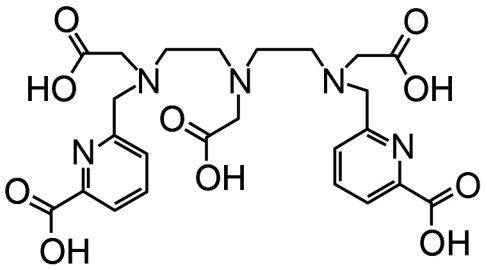


NOPO[7]

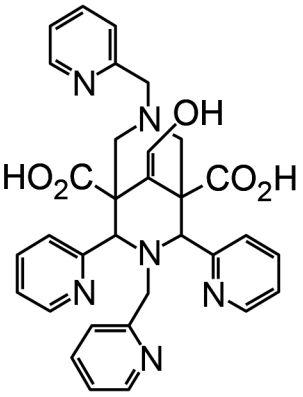
FIG. 17



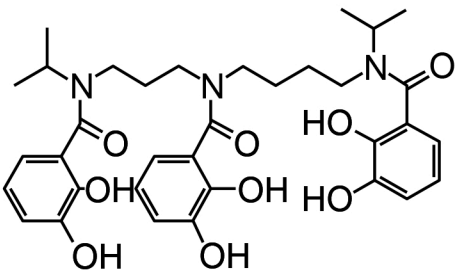
Derivados bifuncionales de DFO



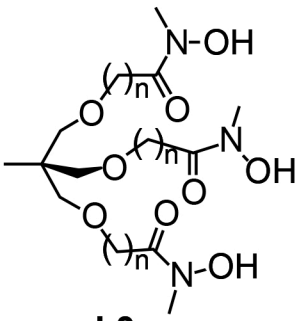
H_5decapa, *N,N"*-[[6-carboxi)piridin-2-il]metil]-dietilentriamina-*N,N',N"*-Ácido triacético



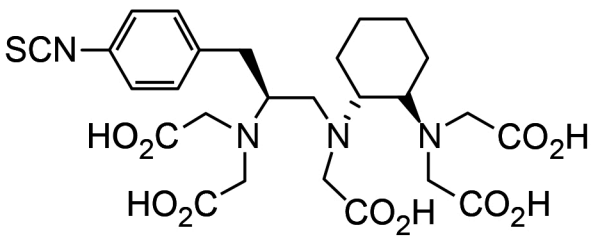
L2



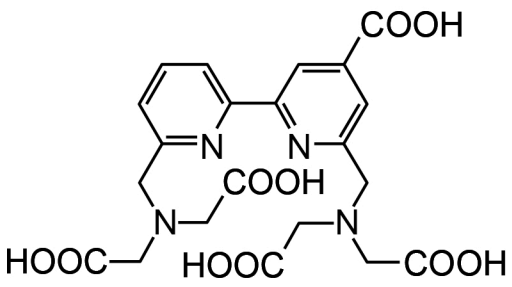
Dip-LICAM



L3
n = 2-3

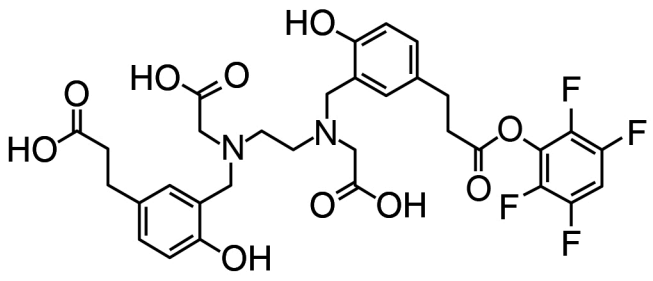


***p*-SCN-Bn-CHX-A"-DTPA**

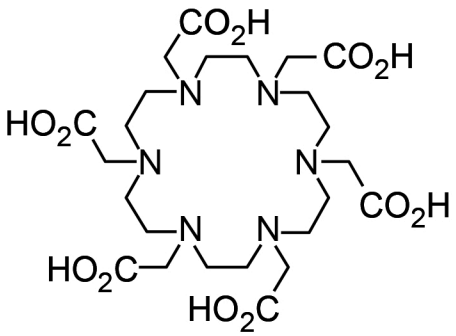


BPCA

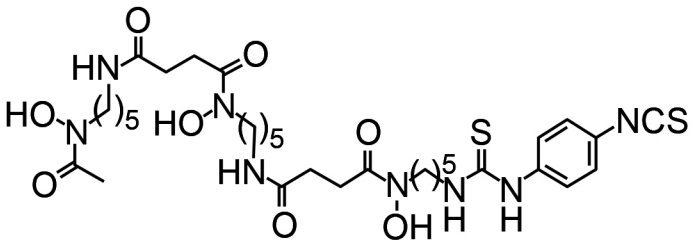
FIG. 18



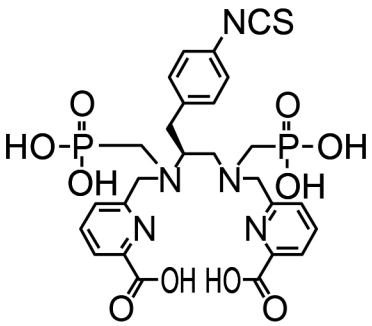
(HBED-CC)TFP



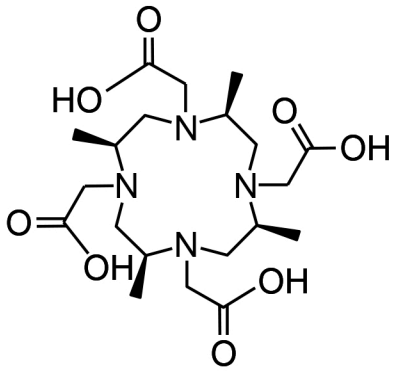
HEHA, 1,4,7,10,13,16-hexaazaciclo-hexadecano-*N,N',N'',N''',N'''',N'''''*-ácido hexaacético, N_6O_6, CN = 12



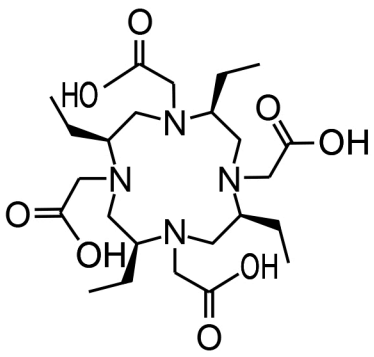
***p*-SCN-Bn-DFO** [296]



Derivado bifuncional *p*-SCN-Bn-H_6phospa



ácido 2,2',2'',2'''-((2S,5S,8S,11S)-2,5,8,11-tetrametil-1,4,7,10-tetraazaciclododecano-1,4,7,10-tetrail)tetraacético



ácido 2,2',2'',2'''-((2S,5S,8S,11S)-2,5,8,11-tetraetil-1,4,7,10-tetraazaciclododecano-1,4,7,10-tetrail)tetraacético

FIG. 19