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<211> 1008
<212> DNA
<213> *Ceratitis capitata*

<400> 28
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accctgtact ggcacgtgaa gaacaagcgc gccctgctgg acgccctggc catcgaaatg 180
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<210> 29
<211> 337
<212> PRT
<213> *Ceratitis capitata*

<400> 29

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Lys Leu Gly Val Glu Gln Pro Thr Leu Tyr Trp His Val Lys Asn Lys	35	40	45
Arg Ala Leu Leu Asp Ala Leu Ala Ile Glu Met Leu Asp Arg His His	50	55	60
Thr His Phe Cys Pro Leu Glu Gly Glu Ser Trp Gln Asp Phe Leu Arg	65	70	75
Asn Asn Ala Lys Ser Phe Arg Cys Ala Leu Leu Ser His Arg Asp Gly	85	90	95
Ala Lys Val His Leu Gly Thr Arg Pro Thr Glu Lys Gln Tyr Glu Thr	100	105	110
Leu Glu Asn Gln Leu Ala Phe Leu Cys Gln Gln Gly Phe Ser Leu Glu	115	120	125
Asn Ala Leu Tyr Ala Leu Ser Ala Val Gly His Phe Thr Leu Gly Cys	130	135	140
Val Leu Glu Asp Gln Glu His Gln Val Ala Lys Glu Glu Arg Glu Thr	145	150	155
Pro Thr Thr Asp Ser Met Pro Pro Leu Leu Arg Gln Ala Ile Glu Leu	165	170	175
Phe Asp His Gln Gly Ala Glu Pro Ala Phe Leu Phe Gly Leu Glu Leu	180	185	190
Ile Ile Cys Gly Leu Glu Lys Gln Leu Lys Cys Glu Ser Gly Ser Gly	195	200	205
Pro Ala Tyr Ser Arg Ala Arg Thr Lys Asn Asn Tyr Gly Ser Thr Ile	210	215	220
Glu Gly Leu Leu Asp Leu Pro Asp Asp Asp Ala Pro Glu Glu Ala Gly	225	230	235
Leu Ala Ala Pro Arg Leu Ser Phe Leu Pro Ala Gly His Thr Arg Arg	245	250	255
Leu Ser Thr Ala Pro Pro Thr Asp Val Ser Leu Gly Asp Glu Leu His	260	265	270
Leu Asp Gly Glu Asp Val Ala Met Ala His Ala Asp Ala Leu Asp Asp	275	280	285
Phe Asp Leu Asp Met Leu Gly Asp Gly Asp Ser Pro Gly Pro Gly Phe	290	295	300

Thr Pro His Asp Ser Ala Pro Tyr Gly Ala Leu Asp Met Ala Asp Phe
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Glu Phe Glu Gln Met Phe Thr Asp Ala Leu Gly Ile Asp Glu Tyr Gly
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<210> 30
<211> 313
<212> DNA
<213> Ceratitis capitata

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<210> 31
<211> 868
<212> DNA
<213> Ceratitis capitata

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ggcattattg tacggaatga taaacattgc ctgcataaat tcttttatta tatacagcca 180
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tactgaagag ccagtaatga aaaaacgtac ttactgtact tactgcccct ctaaaataag 420
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gtttttgttt ttttttaata aataaataaa cataaataaa ttgtttgttg aatttattat 720
tagtatgtaa gtgtaaatat aataaaactt aatatctatt caaattaata aataaacctc 780
gatatacaga ccgataaaac acatgcgtca attttacgca tgattatctt taacgtacgt 840
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<210> 32
<211> 446
<212> DNA

<213> Ceratitis capitata

<400> 32

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120

gttaagctaa ttacttattt tataatacaa catgactggt tttaaagtac aaaataagtt

180

tatttttgta aaagagagaa tgtttaaaag tttgtttact ttatagaaga aattttgagt

240

ttttgttttt ttttaataaa taaataaaca taaataaatt gtttgttgaa tttattatta

300

gtatgtaagt gtaaataata taaaacttaa tatctattca aattaataaa taaacctcga

360

tatacagacc gataaaacac atgctcaat ttacgcatg attatcttta acgtacgtca

420

caatatgatt atctttctag ggtaa

446