

```

<?xml version="1.0" encoding="UTF-8"?>
<!DOCTYPE ST26SequenceListing PUBLIC "-//WIPO//DTD Sequence Listing 1.3//EN"
"ST26SequenceListing_V1_3.dtd">
<ST26SequenceListing dtdVersion="V1_3"
fileName="/Users/charlemagnekern/Desktop/UE-FA-AS-PCT2_ST26.xml" softwareName="WIPO
Sequence" softwareVersion="2.3.0" productionDate="2024-09-04">
  <ApplicationIdentification>
    <IPOfficeCode>W0</IPOfficeCode>
    <ApplicationNumberText></ApplicationNumberText>
    <FilingDate>2024-09-04</FilingDate>
  </ApplicationIdentification>
  <ApplicantFileReference>UE-FA-AS-PCT2</ApplicantFileReference>
  <EarliestPriorityApplicationIdentification>
    <IPOfficeCode>GB</IPOfficeCode>
    <ApplicationNumberText>GB1611840.8</ApplicationNumberText>
    <FilingDate>2016-07-07</FilingDate>
  </EarliestPriorityApplicationIdentification>
  <ApplicantName languageCode="en">The University Court of the University of
Edinburgh</ApplicantName>
  <InventorName languageCode="en">Alison Green</InventorName>
  <InventionTitle languageCode="en">ALPHA-SYNUCLEIN DETECTION
ASSAY</InventionTitle>
  <SequenceTotalQuantity>1</SequenceTotalQuantity>
  <SequenceData sequenceIDNumber="1">
    <INSDSeq>
      <INSDSeq_length>140</INSDSeq_length>
      <INSDSeq_moltype>AA</INSDSeq_moltype>
      <INSDSeq_division>PAT</INSDSeq_division>
      <INSDSeq_feature-table>
        <INSDFeature>
          <INSDFeature_key>source</INSDFeature_key>

          <INSDFeature_location>1..140</INSDFeature_location>
          <INSDFeature_qual>
            <INSDQualifier>

              <INSDQualifier_name>mol_type</INSDQualifier_name>

              <INSDQualifier_value>protein</INSDQualifier_value>
            </INSDQualifier>
            <INSDQualifier id="q3">

              <INSDQualifier_name>organism</INSDQualifier_name>

              <INSDQualifier_value>synthetic construct</INSDQualifier_value>
            </INSDQualifier>
          </INSDFeature_qual>
        </INSDFeature>
      </INSDSeq_feature-table>
    </INSDSeq>
  </SequenceData>
</ST26SequenceListing>

```

```
<INSDSeq_sequence>MDVFMKGLSKAKEGWAAAETKQGVAEAAGKTKEGVLYVGSKTKEGWVHGVATVAEKTKEQVTN  
VGGAVVTGVTAVAQKTVEGAGSIAAATGFVKKDQLGKNEEGAPQEGILEDMPVDPDNEAYEMPSEEGYQDYEPEA</INSDSe  
q_sequence>  
      </INSDSeq>  
    </SequenceData>  
</ST26SequenceListing>
```