## Mass Spectrometry

### Analysis Information

<table>
<thead>
<tr>
<th>Product Name:</th>
<th>Amyloid Peptide (25-35) (human)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Operator:</td>
<td>David</td>
</tr>
<tr>
<td>Injection Date:</td>
<td>9/10/2018 8:08:26 PM</td>
</tr>
<tr>
<td>Inj. Volume:</td>
<td>1</td>
</tr>
<tr>
<td>Batch No.:</td>
<td>1</td>
</tr>
</tbody>
</table>

### Acquisition Parameter

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Probe:</td>
<td>ESI</td>
</tr>
<tr>
<td>Gas Temp:</td>
<td>350°C</td>
</tr>
<tr>
<td>Gas Flow:</td>
<td>11L/min</td>
</tr>
<tr>
<td>Nebulizer:</td>
<td>50psi</td>
</tr>
<tr>
<td>VCap:</td>
<td>4000v</td>
</tr>
<tr>
<td>Fragmentor:</td>
<td>70v</td>
</tr>
<tr>
<td>Reference:</td>
<td>m/z 121.050873, 922.009798</td>
</tr>
<tr>
<td>T.Flow:</td>
<td>0.3ml/min</td>
</tr>
<tr>
<td>B.conc:</td>
<td>20%H2O/80%ACN</td>
</tr>
</tbody>
</table>
Result

Molecular Weight: 1060.27

m/z([M+H]+) Base Peak: 1061.54

m/z([M+2H]2+) Base Peak: 531.50

Caution

FOR RESEARCH PURPOSES ONLY.
NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

APExBIO Technology

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