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## Product Datasheet

### Human APP Protein, His Tag (active enzyme, MALS verified), Unconjugated ABS-APP-H52H3-100UG

|                            |   |
|----------------------------|---|
| Article Name               | Human APP Protein, His Tag (active enzyme, MALS verified),<br>Unconjugated  |
| Biozol Catalog Number      | ABS-APP-H52H3-100UG   |
| Supplier Catalog Number    | APP-H52H3-100ug   |
| Alternative Catalog Number | ABS-APP-H52H3-100UG   |
| Manufacturer               | AcroBiosystems  |
| Category                   | Proteine/Peptide  |
| Species Reactivity         | Human   |
| Conjugation                | Unconjugated  |
| Product Description        | Amyloid precursor protein (APP) is a type I integral membrane protein ubiquitously expressed in many tissues and concentrated in the synapses of neurons. It has three predominant splice variants: APP695, APP751, and APP770. The majority of APP is cle... |
| Molecular Weight           | 77.9 kDa  |
| Tag                        | C-10*His  |
| UniProt                    | <a href="#">P05067</a>  |
| Buffer                     | PBS, pH7.4  |
| Source                     | Human APP Protein, His Tag (APP-H52H3) is expressed from human 293 cells (HEK293). It contains AA Leu 18 - Met 687 (Accession P05067-1).  |

|                   |        |
|-------------------|--------|
| Expression System | HEK293 |
| Purity            | 95%    |
| Form              | Powder |
| Target            | APP    |