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## **Product Datasheet**

## Human BACE-1 Protein, Fc Tag, Unconjugated ABS-BA1-H5261-200UG

| Article Name               | Human BACE-1 Protein, Fc Tag, Unconjugated  |
|----------------------------|---|
| Biozol Catalog Number      | ABS-BA1-H5261-200UG   |
| Supplier Catalog Number    | BA1-H5261-200ug   |
| Alternative Catalog Number | ABS-BA1-H5261-200UG   |
| Manufacturer               | AcroBiosystems  |
| Category                   | Proteine/Peptide  |
| Species Reactivity         | Human   |
| Conjugation                | Unconjugated  |
| Product Description        | Betasecretase 1 (BACE1) is also known as betasite APP cleaving enzyme 1 (betasite amyloid precursor protein cleaving enzyme 1), memapsin2 (membraneassociated aspartic protease 2), and aspartyl protease 2 (ASP2), betaSecretase, and is a member of the |
| Molecular Weight           | 75.2 kDa & 72.6 kDa   |
| Tag                        | C-Fc  |
| NCBI                       | 036236  |
| UniProt                    | P56817  |
| Buffer                     | 50 mM Tris, 100 mM Glycine, pH7.5   |
| Source                     | Human BACE-1, Fc Tag (BA1-H5261) is expressed from human 293 cells (HEK293). It contains AA Thr 22 - Thr 457 (Accession NP_036236.1).   |

| Expression System | HEK293 |
|-------------------|--------|
| Purity            | 90%    |
| Form              | Powder |
| Target            | BACE-1 |