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## Product Datasheet

### mBACE2 BYT-ORB1995014

Article Name	mBACE2
Biozol Catalog Number	BYT-ORB1995014
Supplier Catalog Number	orb1995014
Alternative Catalog Number	BYT-ORB1995014-10, BYT-ORB1995014-100, BYT-ORB1995014-2
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	Recombinant Mouse Beta-Secretase 2...
Buffer	BACE2 (0.25mg/ml) is filtered in 10% (w/v) glycerol and Phosphate-Buffered Saline pH 7.4.
Purity	Greater than 95.0% as determined by SDS-PAGE.
Form	Filtered clear solution.
Sequence	AVPALAPAPF TLPLQVARAT NHRASAVPGL GPELPRADG LALALEPVRA TANFLAMVDN LQGDSGRGYY LEMLIGTPPQ KVQILVDTGS SNFAVAGAPH SYIDTYFDSE SSSTYHSGKF DVTVKYTQGS WTGFVGEDLV TIPKGFNSSF LVNIATIFES ENFFLPGIKW NGILGLAYAA LAKPSSSLET FFDSLVAQAK IPDIFSMQMC GAGLPVAGSG TNGGSLVLGG IE
Application Notes	Biological Activity: Specific activity is > 20 pmol/min/ug in which one unit will convert 1.0pmole of Mca-SEVNLD AEFRK(Dnp)RR-NH2 to Mca- Pro-Leu-OH per minute at pH 3.5 at 25C