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Product Datasheet

PRSS3 HEK BYT-ORB1995001

Article Name	PRSS3 HEK
Biozol Catalog Number	BYT-ORB1995001
Supplier Catalog Number	orb1995001
Alternative Catalog Number	BYT-ORB1995001-1, BYT-ORB1995001-10, BYT-ORB1995001-2
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	Recombinant Human Protease Serine 3, HEK...
Buffer	PRSS3 protein solution (1mg/ml) containing 10% Glycerol and Phosphate-Buffered Saline (pH 7.4).
Purity	Greater than 95.0% as determined by SDS-PAGE.
Form	Sterile filtered colorless solution.
Sequence	VPFDDDDKIV GGYTCEENSL PYQVSLNSGS HFCGGSLISE QWVVSAAHCY KTRIQVRLGE HNIKVLEGNE QFINAAKIIR HPKYNRDTLD NDIMLIKLS PAVINARVST ISLPTAPPAA GTECLISGWG NTLFSGADYP DELKCLDAPV LTQAECKASY PGKITNSMFC VGFLEGGKDS CQRDSGGPVV CNGQLQGVVS WGHGCAWKNR PGVYTKVYNY VDWIKDTIAA NS
Application Notes	Biological Activity: Specific activity is > 10,000pmol/min/ug, and is defined as the amount of enzyme that cleaves 1pmol of McaRPKPVE-Nval-WRK(Dnp)-NH2 per minute at pH 8.0 at 37°C