

Product Datasheet

Human STX1A (1-265) Protein (orb428657)

Description	Recombinant of human STX1A (1-265) protein
Preservatives	phosphate buffered saline (pH 7.4), 10% glycerol and 1mM DTT
Form/Appearance	Sterile filtered colorless solution
Concentration	1mg/ml
Storage	Store at 4°C if entire vial will be used within 2-4 weeks. Store frozen at -20°C for longer periods of time. For long term storage, it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.
Note	For research use only
Application notes	Recombinant & Natural Proteins
Protein Sequence	MKDRTQELRT AKDSDDDDDDV AVTVDRDRFM DEFFEQVEEI RGFIDKIAEN VEEVKRRKHS ILASPNPDEK TKEELEELMS DIKKTANKVR SKLKSIEQSI EQEEGLNRSS ADLRIRKQTH STLSRKFFVEV MSEYNATQSD YRERCKGRIQ RQLEITGRIT TSEELEDMLE SGNPAIFASG IIMDSSISKQ ALSEIETRHS EIIKLENSIR ELHDMFMDMA MLVESQGEMI DRIEYNVEHA VDYVERAVSD TTKAVKYQSK ARRKK.
Purity	Greater than 95.0% as determined by SDS page
Source	E. coli
MW	30.7kDa
Expiration Date	6 months from date of receipt.