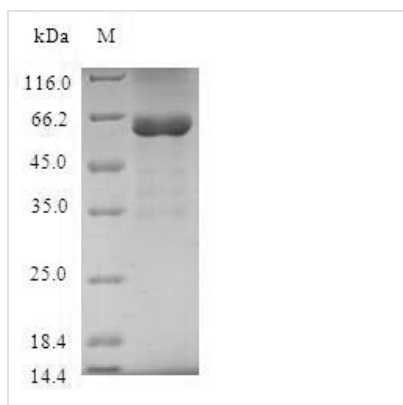




Recombinant Human Syntaxin-11 (STX11)

Product Code	CSB-EP022889HU
Relevance	SNARE that acts to regulate protein transport between late endosomes and the trans-Golgi network.
Abbreviation	Recombinant Human STX11 protein
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	O75558
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥ 90% as determined by SDS-PAGE.
Sequence	MKDRLAELLDSLKQYDQQFPDGDDEFDSPHEDIVFETDHILESLYRDIRDIQDE NQLLVADVKRLGKQNRFLTSMRRLSSIKRDTNSIAKAIKARGEVIHCKLRAMK ELSEAAEAQHGPSAVARISRAQYNALTLTFQRAMHDYNQAEMKQRDNCKIRI QRQLEIMGKEVSGDQIEDMFEQKGWVDFSENLLADVKGARAALNEIESRHRE LLRLESRIRDVHELFLQMAVLVEKQADTLNVIELNVQKTVDYTGQAKAQRKAV QYEEKNPCRTLCCFCCPCLK
Research Area	Tags & Cell Markers
Source	E.coli
Target Names	STX11
Protein Names	Recommended name: Syntaxin-11
Expression Region	1-287aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal GST-tagged
Mol. Weight	60.2kDa
Protein Length	Full Length
Image	



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

Reconstitution

We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at $-20^{\circ}\text{C}/-80^{\circ}\text{C}$. Our default final concentration of glycerol is 50%. Customers could use it as reference.

Shelf Life

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