
Recombinant Human Syntaxin-6 Protein

Catalog Number: 230-00808

Data Sheet / Certificate of Analysis (CoA)

Last Revised: 11/26/2024

Source

Species	Human
Accession Number	O43752
Gene Symbols	STX6
Synonyms	Syntaxin-6, Syntaxin 6
Expressed Region	Ser2-Gln234

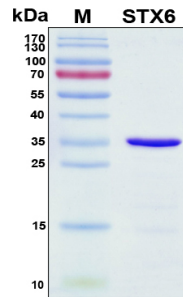
Preparation

Expression System	E. coli
Tag	N-terminal histidine tag
Purity	>90%
Molecular Weight	35 kDa
Endotoxin Level	Not determined

Specifications

Format	Lyophilized powder
Formulation	Lyophilized from a 0.45 ?m filtered solution in 20 mM Tris-HCl (pH 8.0), 50 mM NaCl.
Reconstitution	Briefly spin the vial and bring the contents to the bottom prior to opening. It is recommended to reconstitute at 0.5~1.0 mg/mL with sterile deionized water.

SDS-PAGE Image



Shipping

The product is shipped with ice packs. Upon arrival, immediately store it at the temperature recommended below.

Storage/Stability

- Use a manual defrost freezer and avoid repeated freeze-thaw cycles.
- Upon arrival, the lyophilized protein may be stored for 2 weeks at 4°C.
- For long term storage, it is recommended to store desiccated below -20°C in a manual defrost freezer.
- Generally, the shelf life is up to 12 months from date of receipt at -20°C or -80°C under sterile conditions.
- Following reconstitution, the protein may be stored for 2 weeks under sterile conditions at -20°C. For long term storage, it is recommended to make appropriate aliquots at -20°C or -80°C.