

PRODUCT INFORMATION

Target SLITRK6 **Synonyms** DFNMYP

Recombinant human SLITRK6 Protein with C-**Description**

terminal 6×His tag

Delivery In Stock **Uniprot ID** Q9H5Y7 **Expression Host HEK293** Tag C-6×His tag

Molecular

Purity

Background

SLITRK6(Ser27-Ser608) 6×His tag Characterization

The protein has a predicted molecular mass of **Molecular Weight** 65.6 kDa after removal of the signal peptide.

The purity of the protein is greater than 85% as determined by SDS-PAGE and Coomassie blue

staining.

Lyophilized from sterile PBS, pH 7.4. Normally 5 % – 8% trehalose is added as protectants before Formulation & Reconstitution

lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution.

Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not

intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Storage & Shipping

Lyophilized proteins are shipped at ambient

temperature.

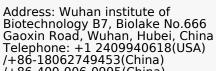
This gene encodes a member of the SLITRK protein family. Members of this family are integral membrane proteins that are characterized by two N-terminal leucine-rich repeat (LRR) domains and a C-terminal region that shares homology with trk neurotrophin receptors. This protein functions as

a regulator of neurite outgrowth required for normal hearing and vision. Mutations in this gene are a cause of myopia and deafness. [provided by

> Email: info@dimabio.com Website: www.dimabio.com

RefSeq, Dec 2014]

Usage Research use only Conjugate Unconjugated



/+86-400-006-0995(China)





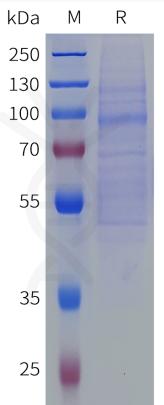


Figure 1. Human SLITRK6 Protein, His Tag on SDS-PAGE under reducing condition.



