

## **PRODUCT INFORMATION**

**Target** SLITRK6

**Synonyms** Sltk6; 4832410J21Rik

Recombinant mouse SLITRK6 protein with C-**Description** 

terminal 10×His tag

**Delivery** In Stock **Uniprot ID** Q8C110 **Expression Host HEK293** 

Tag C-10×His tag

Molecular

**Purity** 

Mouse SLITRK6(Pro23-Val608) 10×His tag Characterization

The protein has a predicted molecular mass of **Molecular Weight** 66.6 kDa after removal of the signal peptide.

The purity of the protein is greater than 80% 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 &

lyophilization. Please see Certificate of Analysis Reconstitution 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.

Acts upstream of or within several processes, including linear vestibuloocular reflex; nervous system development; and sensory organ development. Located in cell periphery. Is expressed in several structures, including brain;

gut; limb bud; lung; and sensory organ. Used to study sensorineural hearing loss. Human **Background** 

ortholog(s) of this gene implicated in high myopia-sensorineural deafness syndrome.
Orthologous to human SLITRK6 (SLIT and NTRK like family member 6).

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

Genome Resources, Apr 2022]

Usage Research use only

Conjugate Unconjugated





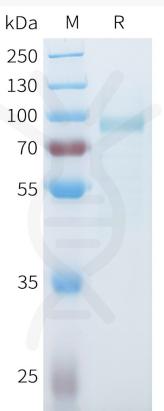


Figure 1. Mouse SLITRK6 Protein, His Tag on SDS-PAGE under reducing condition.



