

## Recombinant Human SLITRK1 Protein, C-His (Active)

## Summary

**Biological activity** 

Catalog No. AHN57401

Alternative Names SLITRK1, Leucine-rich repeat-containing protein 12, LRRC12, SLIT and

NTRK-like protein 1, KIAA1910

Form Lyophilized

Storage buffer Lyophilized from a solution in PBS pH 7.4, 5% Trehalose, 5% Mannitol.

**Purity** >90% as determined by SDS-PAGE.

Applications Bioactivity, ELISA, Immunogen, SDS-PAGE, WB

Measured by its ability to enhance neurite outgrowth of dissociated E13

chick embryonic dorsalroot ganglia (DRG) neurons. Able to significantly

enhance neurite outgrowth when immobilized as a 3 μL droplet

containing 100 ng on a nitrocellulose-coated microplate.

Endotoxin level <0.1 EU/µg of the protein by the LAL method.

Expression system Mammalian Cells

Accession Q96PX8

Protein length Ala16-Ser616

Nature Recombinant

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from

the date of receipt.

Reconstitute in sterile water for a stock solution. A copy of datasheet will

be provided with the products, please refer to it for details.





## Recombinant Proteins & Antibodies

**Species** Homo sapiens (Human)

In general, proteins are provided as lyophilized powder/frozen liquid.

**Shipping** They are shipped out with dry ice/blue ice unless customers require

otherwise.

Note For research use only.

## Data Image