

**Human CellExp™ SLITRK6, human recombinant**  
**SLITRK6**  
Catalog # PBV11626r

**Specification**

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**Human CellExp™ SLITRK6, human recombinant - Product info**

Primary Accession [O9H5Y7](#)  
Calculated MW **65.6 kDa KDa**

**Human CellExp™ SLITRK6, human recombinant - Additional Info**

Gene ID **84189**  
**Other Names**  
SLITRK6  
  
Gene Source **Human**  
Source **HEK 293 cells**  
Assay&Purity **SDS-PAGE;> 95%**  
Recombinant **Yes**  
**Target/Specificity**  
SLITRK6

**Application Notes**

Reconstitute in sterile deionized water to the desired protein concentration.

**Format**

Lyophilized

**Storage**

-20°C;Lyophilized from 0.22 µm filtered solution in PBS, pH7.4. Normally Trehalose is added as protectant before lyophilization.

**Human CellExp™ SLITRK6, human recombinant - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

**Human CellExp™ SLITRK6, human recombinant - Images**

**Human CellExp™ SLITRK6, human recombinant - Background**

SLIT and NTRK-like protein 6 (SLITRK6) belongs to the SLITRK family. SLITRK6 contains 11 LRR (leucine-rich) repeats, two LRRCT domains and two LRRNT domains. In adult brain, SLITRK6 is highly expressed in putamen and also is expressed in adult, fetal lung and fetal liver. SLITRK6 is also expressed at high levels in some brain tumors. Overexpression of SLITRK6 inhibites neurite outgrowth in cultured neurons.