

Slit Homolog 2 Recombinant Protein | Slit2 recombinant protein

Recombinant Slit Homolog 2 (Slit2)

CATALOG # AAA144391	HOST E.coli	REACTIVITY Mouse	APPLICATIONS Western Blot, SDS-Page
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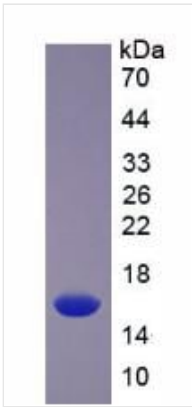
PRODUCT SYNONYMS

Slit Homolog 2; Recombinant Slit Homolog 2 (Slit2); Slit2 recombinant protein

PRODUCT SPECIFICATIONS

Host	E.coli
Reactivity	Mouse
Purity/Purification	> 97%
Form/Format	20mM Tris, 150mM NaCl, pH8.0, containing 1mM EDTA, 1mM DTT, 0.01% SKL, 5% Trehalose and Proclin300
Concentration	Original Concentration: 200ug/mL (varies by lot)
Applicable Applications for Slit2 recombinant protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Source	Prokaryotic expression
Residuess	Cys1408~Cys1519
Tags	N-terminal His Tag
Tissue Specificity	Secreted
Traits	Freeze-dried powder
Predicted isoelectric point	8.8
Predicted Molecular Mass	13.9kDa
Accurate Molecular Mass	16kDa as determined by SDS-PAGE reducing conditions
Usage	Reconstitute in 20mM Tris, 150mM NaCl (pH8.0) to a concentration of 0.1-1.0 mg/mL. Do not vortex.
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months. Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

IMAGES



CQM IKCKHGKRL SGVGQPYCEC NSGFTGDSCD REISCRGERI
RDYYQKQGY AACQTTKKVS RLECRGGCAG GQCCGPLRSK RRYSFECTD
GSSFVDEVEK VVKCGCARC

Sequence

SDS-PAGE

NCBI AND UNIPROT INFORMATION

NCBI GI #	410304000
NCBI GeneID	461137
NCBI Official Full Name	slit homolog 2
NCBI Official Symbol	SLIT2
NCBI Protein Information	slit homolog 2 protein
UniProt Protein Name	Slit homolog 2
UniProt Gene Name	SLIT2
UniProt Entry Name	K7CZV3_PANTR

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/slits2-recombinant-protein-e-coli-wb-western-blot-sds-page-immunogen-positive-control/144391>