

Kielin/Chordin Like Protein (KCP) Recombinant Protein | KCP recombinant protein

Recombinant Kielin/Chordin Like Protein (KCP)

CATALOG # AAA153635	HOST E coli	APPLICATIONS Western Blot, SDS-Page
-------------------------------	-----------------------	---

PRODUCT SYNONYMS

Kielin/Chordin Like Protein (KCP); Recombinant Kielin/Chordin Like Protein (KCP); Kielin/Chordin Like Protein; KCP recombinant protein (prokaryotic); Mouse; CRIM2; NET67; Cysteine Rich BMP Regulator 2; Cysteine-rich motor neuron 2 protein; KCP recombinant protein

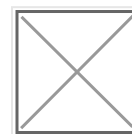
PRODUCT SPECIFICATIONS

Host	E coli
Purity/Purification	Greater than 90% by SDS-PAGE
Form/Format	PBS, pH7.4, containing 0.01% SKL, 5% Trehalose. Freeze-dried powder
Sequence Positions	Val27~Ala161
Applicable Applications for KCP recombinant protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Expression System	Prokaryotic expression
Species	Mouse
Tag	N-terminal His
Endotoxin Level	<1.0EU per 1ug (determined by the LAL method)
Isoelectric Point	5.8
Subcellular Location	Secreted
Research Area	Signal transduction
Preparation and Storage	Store at 2-8 degree C for one month, -80 degree C for 12 months Stable for 12 months if correctly stored.

IMAGES



Amino Acid Info


SDS-PAGE
Figure. SDS-PAGE

ADDITIONAL INFORMATION

Product Categories/Family for KCP recombinant protein	Prokaryotic proteins
---	----------------------

NCBI AND UNIPROT INFORMATION

NCBI GI #	327180710
NCBI GeneID	333088
NCBI Accession #	NP_001025156.3
NCBI GenBank Nucleotide #	NM_001029985.4
UniProt Accession #	Q3U492; Q56NI8; E9QJU0
Molecular Weight	166,628 Da
NCBI Official Full Name	kielin/chordin-like protein
NCBI Official Synonym Full Names	kielin/chordin-like protein
NCBI Official Symbol	Kcp
NCBI Official Synonym Symbols	Crim2; Gm793; KCP-1; CRIM-2; AW060220
NCBI Protein Information	kielin/chordin-like protein; cysteine-rich BMP regulator 2; kielin/chordin-like protein 1; cysteine-rich motor neuron 2 protein; cysteine rich BMP regulator 2 (chordin like)
UniProt Protein Name	Kielin/chordin-like protein
UniProt Gene Name	Kcp
UniProt Synonym Gene Names	Crim2; Kcp1; CRIM-2; KCP-1
UniProt Entry Name	KCP_MOUSE

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/kcp-recombinant-protein-e-coli-wb-western-blot-sds-page-immunogen-positive-control/153635>