

Zinc Finger Homeobox Protein 1B (ZFHX1B) Recombinant Protein | ZFHX1B recombinant protein

Recombinant Zinc Finger Homeobox Protein 1B (ZFHX1B)

CATALOG # AAA147179	HOST E Coli	APPLICATIONS Western Blot, SDS-Page
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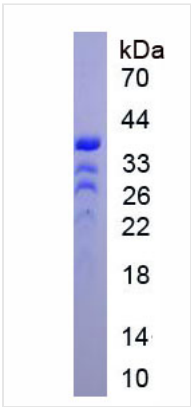
PRODUCT SYNONYMS

Zinc Finger Homeobox Protein 1B (ZFHX1B); Recombinant Zinc Finger Homeobox Protein 1B (ZFHX1B); ZEB2; SIP1; SIP-1; SMADIP1; Zinc Finger E-Box Binding Homeobox 2; SMAD Interacting Protein 1; ZFHX1B recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli
Purity/Purification	> 90%
Form/Format	Freeze-dried powder
Sequence Length	1215
Applicable Applications for ZFHX1B recombinant protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Fragment	Gln962~Glu1215
Tag	N-terminal His-tag
Buffer Formulation	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Source Note	Prokaryotic expression
Organism Species	Mouse
Endotoxin Level	<1.0EU per 1ug (determined by the LAL method)
Isoelectric Point	4.9
Subcellular Location	Nucleus.
Usage	Reconstitute in sterile ddH2O.
Preparation and Storage	Avoid repeated freeze/thaw cycles. Store at 2-8 degree C for one month. Aliquot and store at -80 degree C for 12 months. 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 degree 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



SDS-PAGE

ADDITIONAL INFORMATION

Product Categories/Family for ZFHx1B recombinant protein	Recombinant Protein
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NCBI AND UNIPROT INFORMATION

NCBI GI #	575501612
NCBI GeneID	24136
NCBI Accession #	NP_001276450.1
NCBI GenBank Nucleotide #	NM_001289521.1
UniProt Accession #	Q9R0G7; Q6P9M5
Molecular Weight	33.2kDa
NCBI Official Full Name	zinc finger E-box-binding homeobox 2
NCBI Official Synonym Full Names	zinc finger E-box binding homeobox 2
NCBI Official Symbol	Zeb2
NCBI Official Synonym Symbols	SIP1; Zfx1b; Zfhx1b; Zfxh1b; 9130203F04Rik; D130016B08Rik
NCBI Protein Information	zinc finger E-box-binding homeobox 2
UniProt Protein Name	Zinc finger E-box-binding homeobox 2
UniProt Gene Name	Zeb2
UniProt Synonym Gene Names	Sip1; Zfhx1b; Zfx1b

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/zeb2-recombinant-protein-e-coli-wb-western-blot-sds-page-immunogen-positive-control/147179>