

LIM Homeobox Protein 1 (LHX1) Recombinant Protein | LHX1 recombinant protein

Recombinant LIM Homeobox Protein 1 (LHX1)

CATALOG # AAA153690	HOST E coli	APPLICATIONS Western Blot, SDS-Page
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PRODUCT SYNONYMS

LIM Homeobox Protein 1 (LHX1); Recombinant LIM Homeobox Protein 1 (LHX1); LIM Homeobox Protein 1; LHX1 recombinant protein (prokaryotic); Human; LIM1; LHX1 recombinant protein

PRODUCT SPECIFICATIONS

Host	E coli
Purity/Purification	Greater than 95% by SDS-PAGE
Form/Format	PBS, pH7.4, containing 0.01% SKL, 5% Trehalose. Freeze-dried powder
Sequence Positions	Met1~Gln191
Applicable Applications for LHX1 recombinant protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Expression System	Prokaryotic expression
Species	Human
Tag	N-terminal His
Endotoxin Level	<1.0EU per 1ug (determined by the LAL method)
Isoelectric Point	7.7
Subcellular Location	Nucleus
Research Area	Tumor immunity
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 LHX1 recombinant protein	Prokaryotic proteins
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NCBI AND UNIPROT INFORMATION

NCBI GI #	30410785
NCBI GeneID	3975
NCBI Accession #	NP_005559.2
NCBI GenBank Nucleotide #	NM_005568.3
UniProt Accession #	P48742; Q3MIW0
Molecular Weight	44,808 Da
NCBI Official Full Name	LIM/homeobox protein Lhx1
NCBI Official Synonym Full Names	LIM homeobox 1
NCBI Official Symbol	LHX1
NCBI Official Synonym Symbols	LIM1; LIM-1
NCBI Protein Information	LIM/homeobox protein Lhx1; LIM homeobox protein 1; homeobox protein Lim-1
UniProt Protein Name	LIM/homeobox protein Lhx1
UniProt Gene Name	LHX1
UniProt Synonym Gene Names	LIM-1; LIM1; LIM homeobox protein 1; hLim-1
UniProt Entry Name	LHX1_HUMAN

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/lhx1-recombinant-protein-e-coli-wb-western-blot-sds-page-immunogen-positive-control/153690>