

P3H4 recombinant protein

Recombinant Human P3H4 Protein, N-His

CATALOG # AAA120605	HOST E coli	APPLICATIONS ELISA, Western Blot, SDS-Page
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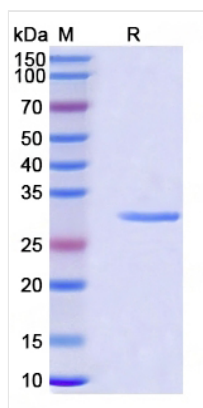
PRODUCT SYNONYMS

P3H4; Recombinant Human P3H4 Protein; N-His; NOL55; Prolyl 3-hydroxylase family member 4; SC65; Leprecan-like protein 4; Synaptonemal complex protein SC65; LEPREL4; Nucleolar autoantigen No55; Endoplasmic reticulum protein SC65; P3H4 recombinant protein

PRODUCT SPECIFICATIONS

Host	E coli
Purity/Purification	>90% as determined by SDS-PAGE
Form/Format	Lyophilized from a solution in PBS pH7.4, 0.02% NLS, 1mM EDTA, 4% Trehalose, 1% Mannitol.
Sequence Positions	Arg133-Gln378
Sequence Length	Arg133-Gln378
Applicable Applications for P3H4 recombinant protein	ELISA, WB (Western Blot), SDS-PAGE
Species	Human
Reconstitution	Reconstitute in sterile water for a stock solution.
Protein Length	Arg133-Gln378
Preparation and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from the date of receipt.

IMAGES



SDS-PAGE

SDS PAGE for Recombinant Human P3H4 Protein

ADDITIONAL INFORMATION

Product Categories/Family for P3H4 recombinant protein	Recombinant Proteins
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NCBI AND UNIPROT INFORMATION

NCBI GI #	5454038
NCBI GeneID	10609
NCBI Accession #	NP_006446.1
NCBI GenBank Nucleotide #	NM_006455.2
UniProt Accession #	Q92791; Q53GI6; Q9H4F6
Molecular Weight	Predicted MW: 31.23 kDa
NCBI Official Full Name	synaptonemal complex protein SC65
NCBI Official Synonym Full Names	leprecan-like 4
NCBI Official Symbol	LEPREL4
NCBI Official Synonym Symbols	NO55; SC65; NOL55
NCBI Protein Information	synaptonemal complex protein SC65; leprecan-like protein 4; nucleolar autoantigen No55; nucleolar autoantigen (55kD); nucleolar autoantigen, 55kDa
UniProt Protein Name	Synaptonemal complex protein SC65
UniProt Gene Name	LEPREL4
UniProt Synonym Gene Names	NOL55; SC65
UniProt Entry Name	SC65_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.

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Online datasheet: <https://stage.aaabiotech.com/leprel4-recombinant-protein-e-coli-elisa-wb-western-blot-sds-page/120605>