

Hemopexin (HPX) Recombinant Protein | HPX recombinant protein

Recombinant Hemopexin (HPX)

CATALOG # AAA153505	HOST E coli	APPLICATIONS Western Blot, SDS-Page
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PRODUCT SYNONYMS

Hemopexin (HPX); Recombinant Hemopexin (HPX); Hemopexin; HPX recombinant protein (prokaryotic); Human; Haemopexin; Beta-1B-glycoprotein; HPX recombinant protein

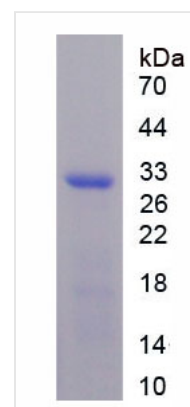
PRODUCT SPECIFICATIONS

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	Pro24~Arg234
Applicable Applications for HPX 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	5.7
Subcellular Location	Secreted
Research Area	Metabolic pathway
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

PLPPTSAHNVAREGETKPFDPVTERCSQWSPDATLLDQNTMLFKEGFVHSHWRELI SERWKNPSPYDAAFR
QGHNSVFLIKGKVVWTPPEKKEGYKLLQDEFFGIPSPDAAVECHGEQAEGLVFFQGDREWFWDLATGTMKER
SWPAVGNCSALRWLGRYTCFQGNQLRFDPVRGEVPPRYPRDVRDYMPCGR

Amino Acid Info



SDS-PAGE
Figure. SDS-PAGE

ADDITIONAL INFORMATION

Product Categories/Family for HPX recombinant protein	Prokaryotic proteins
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NCBI AND UNIPROT INFORMATION

NCBI GI #	11321561
NCBI GeneID	3263
NCBI Accession #	NP_000604.1
NCBI GenBank Nucleotide #	NM_000613.2
UniProt Accession #	P02790; B2R957
Molecular Weight	51,676 Da
NCBI Official Full Name	hemopexin
NCBI Official Synonym Full Names	hemopexin
NCBI Official Symbol	HPX
NCBI Official Synonym Symbols	HX
NCBI Protein Information	hemopexin; beta-1B-glycoprotein
UniProt Protein Name	Hemopexin
UniProt Gene Name	HPX
UniProt Entry Name	HEMO_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/hpx-recombinant-protein-e-coli-wb-western-blot-sds-page-immunogen-positive-control/153505>