

Insulin Like Growth Factor Binding Protein 2 (IGFBP2) Recombinant Protein | IGFBP2 recombinant protein

Recombinant Insulin Like Growth Factor Binding Protein 2 (IGFBP2)

CATALOG # AAA153251	HOST E coli	APPLICATIONS Western Blot, SDS-Page
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PRODUCT SYNONYMS

Insulin Like Growth Factor Binding Protein 2 (IGFBP2); Recombinant Insulin Like Growth Factor Binding Protein 2 (IGFBP2); Insulin Like Growth Factor Binding Protein 2; IGFBP2 recombinant protein (prokaryotic); Mouse; IBP2; IGF-BP53; IGFBP2 recombinant protein

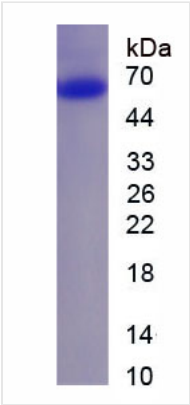
PRODUCT SPECIFICATIONS

Host	E coli
Purity/Purification	Greater than 80% by SDS-PAGE
Form/Format	PBS, pH7.4, containing 0.01% SKL, 5% Trehalose. Freeze-dried powder
Sequence Positions	Ala34~Gln305
Applicable Applications for IGFBP2 recombinant protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Expression System	Prokaryotic expression
Species	Mouse
Tag	N-terminal His and GST
Endotoxin Level	<1.0EU per 1ug (determined by the LAL method)
Isoelectric Point	7.3
Subcellular Location	Secreted
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

AEVLFRG PPTIPERLAA CGPPDAPCA ELVREPGGC CSVCARDGE ACGVIIPRCA QTLRCYPMFG
SELPKALVT GAGTCEKRV GTTPQVADS DDHSEGLV ENHVDGTMM LGGSSAGRK PLKSGNKELA
VFREKVNQH RQMGGAHL SLEPKKLRP PPARFCQGE LDQVLERIS NLPDORGL EHLYSLHIPN
CDHRTNLK QCMNSLNGR GECHVNFMT GEPICQAPTI RDUFECHLY NEQGETGGAH AQSQ

Amino Acid Info



SDS-PAGE
Figure. SDS-PAGE

ADDITIONAL INFORMATION

Product Categories/Family for IGFBP2 recombinant protein	Prokaryotic proteins
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NCBI AND UNIPROT INFORMATION

NCBI GI #	223590067
NCBI GeneID	16008
UniProt Accession #	P47877; Q61722; Q91VK7
Molecular Weight	32,847 Da
NCBI Official Full Name	Insulin-like growth factor-binding protein 2
NCBI Official Synonym Full Names	insulin-like growth factor binding protein 2
NCBI Official Symbol	Igfbp2
NCBI Official Synonym Symbols	IBP-2; Igfbp-2; AI255832; mIGFBP-2
NCBI Protein Information	insulin-like growth factor-binding protein 2; IGF-binding protein 2
UniProt Protein Name	Insulin-like growth factor-binding protein 2
UniProt Gene Name	Igfbp2
UniProt Synonym Gene Names	Igfbp-2; IBP-2; IGF-binding protein 2; IGFBP-2; mIGFBP-2
UniProt Entry Name	IBP2_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.

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Online datasheet: <https://stage.aaabiotech.com/igfbp2-recombinant-protein-e-coli-wb-western-blot-sds-page-immunogen-positive-control/153251>