

Recombinant Mouse Igfbp1 Protein, MYC/DDK-tagged

Cat. No. Igfbp1-1226M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse insulin-like growth factor binding protein 1 (Igfbp1), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Restricted expression toward liver E18 (RPKM 581.5)
Molecular Mass	29.5 kDa
Purity	>80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 g/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

Gene Name [Igfbp1 insulin-like growth factor binding protein 1 \[Mus musculus \(house mouse\) \]](#)

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Official Symbol	lgfbp1
Synonyms	lgfbp1; insulin-like growth factor binding protein 1; insulin-like growth factor-binding protein 1; IBP-1; IGF-binding protein 1; INSULIN-LIKE GROWTH FACTOR BINDING PROTEIN 1 PRECURSOR (IGFBP-1) (IBP-1) (IGF-BINDING PROTEIN 1)
Gene ID	16006
mRNA Refseq	NM_008341
Protein Refseq	NP_032367
UniProt ID	P47876

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