

Recombinant Mouse Igfbp1 protein, His-tagged

Cat. No. Igfbp1-5435M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Igfbp1 protein(P47876)(26-272aa), fused to N-terminal His tag, was expressed in Yeast.
Species	Mouse
Source	Yeast
ProteinLength	26-272aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	28.9 kDa
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

GENE INFORMATION

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Gene Name	Igfbp1 insulin-like growth factor binding protein 1 [Mus musculus]
Official Symbol	Igfbp1
Synonyms	IGFBP1; 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
SDS-PAGE	