

## Recombinant Mouse Igfbp1 protein, His-tagged

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

### SPECIFICATION

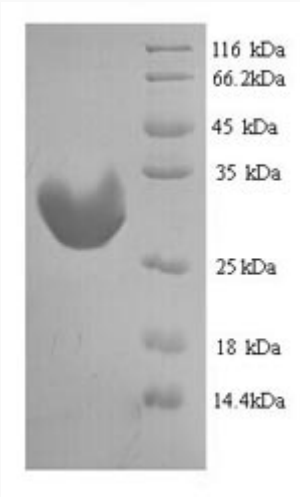
<b>Product Overview</b>	Recombinant Mouse Igfbp1 protein(P47876)(26-272aa), fused to N-terminal His tag, was expressed in Yeast.
<b>Species</b>	Mouse
<b>Source</b>	Yeast
<b>ProteinLength</b>	26-272aa
<b>Form</b>	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
<b>Molecular Mass</b>	28.9 kDa
<b>Purity</b>	Greater than 90% as determined by SDS-PAGE.
<b>Storage</b>	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
<b>Reconstitution</b>	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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<b>Gene Name</b>	<a href="#">lgfbp1 insulin-like growth factor binding protein 1 [ Mus musculus ]</a>
<b>Official Symbol</b>	<a href="#">lgfbp1</a>
<b>Synonyms</b>	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);
<b>Gene ID</b>	<a href="#">16006</a>
<b>mRNA Refseq</b>	<a href="#">NM_008341</a>
<b>Protein Refseq</b>	<a href="#">NP_032367</a>
<b>SDS-PAGE</b>	

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