

Recombinant Mouse Igf1r Protein, MYC/DDK-tagged

Cat. No. Igf1r-1223M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse insulin-like growth factor I receptor (Igf1r), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in limb E14.5 (RPKM 10.6), kidney adult (RPKM 10.1) and 27 other tissues
Molecular Mass	155.7 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

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Gene Name	lgf1r insulin-like growth factor I receptor [Mus musculus (house mouse)]
Official Symbol	lgf1r
Synonyms	lgf1r; insulin-like growth factor I receptor; hyft; CD221; IGF-1R; D930020L01; A330103N21Rik; insulin-like growth factor 1 receptor; IGF-I receptor; line 186; EC 2.7.10.1
Gene ID	16001
mRNA Refseq	NM_010513
Protein Refseq	NP_034643
UniProt ID	Q60751

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