

Recombinant Mouse Igf1r Protein, MYC/DDK-tagged

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

SPECIFICATION

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| 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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