

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

IGF-I R, Human (HEK293, Fc) MCE-HY-P704676

Article Name	IGF-I R, Human (HEK293, Fc)
Biozol Catalog Number	MCE-HY-P704676
Supplier Catalog Number	HY-P704676
Alternative Catalog Number	MCE-HY-P704676-100UG
Manufacturer	MedchemExpress
Category	Proteine/Peptide
Product Description	IGF-I receptor (IGF1R) mediates insulin-like growth factor effects, binding strongly to IGF1. Activation triggers PI3K-AKT/PKB and Ras-MAPK pathways, influencing cell survival, protein synthesis, and proliferation. IGF1R also signals through JAK/STAT...
Molecular Weight	Approximately 70-75 kDa and 105-115 kDa, based on SDS-PAGE under reducing conditions, due to the glycosylation.
Formula	3480(Gene_ID)P08069 (E31-N932)(Accession)
Application Notes	MCE Product type: Recombinant Proteins