

Insulin-like Growth Factor-1 Receptor Human Recombinant

Item Number	rAP-1714
Synonyms	Insulin-like growth factor 1 receptor, EC 2.7.10.1, Insulin-like growth factor I receptor, IGF-I receptor, CD221 antigen, CD221, IGFIR, JTK13, MGC18216, MGC142170, MGC142172.
Description	Insulin-like growth factor 1 receptor Human Recombinant encoding 1213-1367 amino acids expressed in E.coli, shows a 43kDa band on SDS-PAGE (Including GST tag).IGF-IR is purified by proprietary chromatographic techniques.
Uniprot Accession Number	P08069
Amino Acid Sequence	
Source	Escherichia Coli.
Physical Appearance and Stability	Sterile filtered liquid. Store vial at -20°C to -80°C. When stored at the recommended temperature, this protein is stable for 12 months. Please avoid freeze-thaw cycles.
Formulation and Purity	IGF-IR protein in 50mM Tris-Acetate, pH-7.5, 1mM EDTA and 20% Glycerol.
Application	
Solubility	
Biological Activity	
Shipping Format and Condition	Lyophilized powder at room temperature.

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**