



Creative Enzymes

Diagnostic Enzymes

Human IGF1R Protein (GST-Tag), Recombinant

Product Information

Cat#	TRA-308
Specification	5µg(min)
Description	The cytoplasmic domain of human IGF1R was generated as an N-terminal GST fusion protein 73 kDa employing a baculovirus expression system. GST-IGF1R was isolated by glutathione sepharose chromatography.
Applications	For use as a positive control in IGF1R detection assays for cancer and metabolic disorder research.
Synonyms	IGF1R, CD221, IGFI, IGFR, JTK13, MGC18216
Source	Insect (sf21)
Molecular Weight	73 kDa
Class	Receptor Tyrosine Kinase
Group	TK
Family	InsR
Gene Name	IGF1R insulin like growth factor 1 receptor
Sequence	959-1367 (end)
Accession Number	NP_000866.1
Tag	GST-Tag
Tag Location	N-terminal GST
Storage Buffer	50 mM Tris-HCl, 150 mM NaCl, 0.05% Brij35, 1 mM DTT, 10% glycerol, pH 7.5
Storage	Store at -80°C. Avoid repeating freeze-thaws.

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