

Recombinant Human INSRR Protein, GST-tagged

Cat. No. INSRR-5090H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human INSRR partial ORF (NP_055030, 651 a.a. - 760 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	INSRR (Insulin Receptor Related Receptor) is a Protein Coding gene. Diseases associated with INSRR include Podoconiosis and Neurofibrosarcoma. Among its related pathways are GPCR Pathway and MAPK Signaling: Mitogen Stimulation Pathway. GO annotations related to this gene include transferase activity, transferring phosphorus-containing groups and protein tyrosine kinase activity. An important paralog of this gene is IGF1R.
Molecular Mass	37.73 kDa
AA Sequence	LYLNDYCHRGLRLPTSNNDRFDGEDGDPEAEMESDCCPCQHPPPGQVLPPLEAQ EASFQKKFENFLHNAITIPSPWKVTSINKSPQRDSGRHRAAGPLRLGGNSSDF
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.

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 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Storage Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

Storage Buffer 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name [INSRR insulin receptor-related receptor \[Homo sapiens \]](#)

Official Symbol [INSRR](#)

Synonyms INSRR; insulin receptor-related receptor; insulin receptor-related protein; IRR; IR-related receptor;

Gene ID [3645](#)

mRNA Refseq [NM_014215](#)

Protein Refseq [NP_055030](#)

MIM [147671](#)

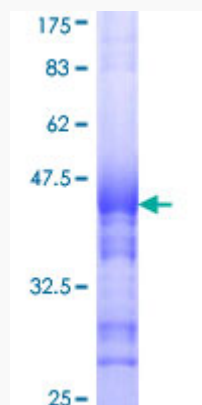
UniProt ID [P14616](#)

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**Quality Control
Testing**



12.5% SDS-PAGE Stained with Coomassie Blue

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