

Recombinant Human IRS1 protein(831-900 aa), C-His-tagged

Cat. No. IRS1-2738H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human IRS1 protein(P35568)(831-900 aa), fused with C-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	831-900 aa
Form	0.15 M Phosphate buffered saline
Storage	Shipped on dry ice. Avoid repeated freeze-thaw cycles. Upon receipt, 2 days when stored at 2 to 8 °C after thawing. Up to 12 months when aliquoted and stored at -20 to -80°C.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.
AA Sequence	HPHHQVLQPHLPRKVDTA AQTNSRLARPTRLSLGDPKASTLPRAREQQQQQQPLL HPPEPKSPGEYVNIE

GENE INFORMATION

Gene Name	IRS1 insulin receptor substrate 1 [Homo sapiens]
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 Tel: 1-631-559-9269 1-516-512-3133

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

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

Official Symbol	IRS1
Synonyms	IRS1; insulin receptor substrate 1; HIRS 1; IRS-1; HIRS-1;
Gene ID	3667
mRNA Refseq	NM_005544
Protein Refseq	NP_005535
UniProt ID	P35568

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