

Insulin Receptor (INSR) Recombinant Protein | Anti-INSR recombinant protein

Recombinant Insulin Receptor (INSR)

CATALOG # AAA153404	HOST E coli	APPLICATIONS Western Blot, SDS-Page
-------------------------------	-----------------------	---

PRODUCT SYNONYMS

Insulin Receptor (INSR); Recombinant Insulin Receptor (INSR); Insulin Receptor; Anti-INSR recombinant protein (prokaryotic); Human; CD220; ISR; HHF5; IR; Anti-INSR recombinant protein

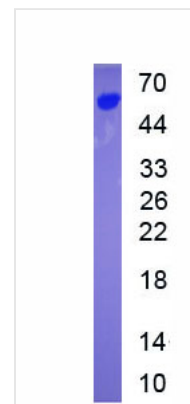
PRODUCT SPECIFICATIONS

Host	E coli
Purity/Purification	Greater than 90% by SDS-PAGE
Form/Format	PBS, pH7.4, containing 0.01% SKL, 5% Trehalose. Freeze-dried powder
Sequence Positions	Pro622~Thr945
Applicable Applications for Anti-INSR recombinant protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Expression System	Prokaryotic expression
Species	Human
Tag	N-terminal His
Endotoxin Level	<1.0EU per 1ug (determined by the LAL method)
Isoelectric Point	5.6
Subcellular Location	Secreted
Research Area	Signal transduction
Preparation and Storage	Store at 2-8 degree C for one month, -80 degree C for 12 months Stable for 12 months if correctly stored.

IMAGES

PSVLPDIS VSNSSQIIL KWKPPSDPFG NITHYLVFWE RQAESELF E LDYCLKGLKL PSRTWSPFFE
SEDSQKHNS EYEDSAGECC SCFKTDSQIL KELEESFRK TFEDYLNHV FVPRKTSST GARDPPSRK
RRSLGDVGVN TVAVPTVAAF PNTSSTSVPT SPEERHFRK VVNESLVIS GLRHTGYRI ELQACNDITP
BERCSVAATV SARTHPRAA DDIIVGPVTHE IFENNVPVLM WQEPFEPNGL IVLIEVSYRK YGDEELHLCV
SRHFWALRG GLRLSLPON TSVIRATSL AGNSWTEPT YTVT

Amino Acid Info



SDS-PAGE
Figure. SDS-PAGE

ADDITIONAL INFORMATION

Product Categories/Family for Anti-INSR recombinant protein	Prokaryotic proteins
---	----------------------

NCBI AND UNIPROT INFORMATION

NCBI GI #	119395736
NCBI GeneID	3643
NCBI Accession #	NP_000199.2
NCBI GenBank Nucleotide #	NM_000208.2
UniProt Accession #	P06213; Q17RW0; Q59H98; Q9UCB7; Q9UCB8; Q9UCB9
Molecular Weight	156,333 Da
NCBI Official Full Name	insulin receptor isoform Long preproprotein
NCBI Official Synonym Full Names	insulin receptor
NCBI Official Symbol	INSR
NCBI Official Synonym Symbols	HHF5; CD220
NCBI Protein Information	insulin receptor; IR
UniProt Protein Name	Insulin receptor
UniProt Gene Name	INSR
UniProt Synonym Gene Names	IR
UniProt Entry Name	INSR_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/insr-recombinant-protein-e-coli-wb-western-blot-sds-page-immunogen-positive-control/153404>