

Human Insulin receptor substrate 4 ELISA Kit | IRS4 elisa kit

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CATALOG #
AAA57141

REACTIVITY
Human

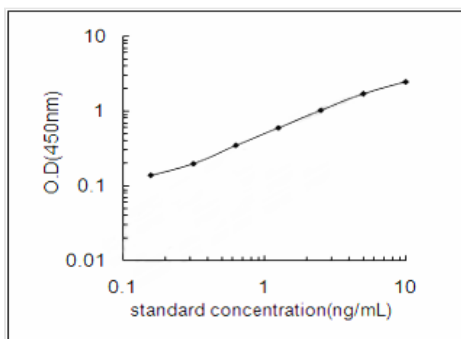
PRODUCT SYNONYMS

Insulin receptor substrate 4; Human Insulin receptor substrate 4 ELISA Kit; IRS-4; 160 kDa phosphotyrosine protein; py160; Phosphoprotein of 160 kDa; pp160; IRS4; IRS4 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	1257
Assay Type	Sandwich
Detection Range	0.156-10 ng/mL
Sensitivity	0.078 ng/mL
Intra-Assay CV	<=4.5%
Inter-Assay CV	<=6.9%
Recovery	85%
Preparation and Storage	For long term storage, please store the entire kit at -20 degree C.

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	4504733
NCBI GeneID	8471
NCBI Accession #	NP_003595.1
NCBI GenBank Nucleotide #	NM_003604.2
UniProt Accession #	O14654
Molecular Weight	133,768 Da

NCBI Official Full Name	insulin receptor substrate 4
NCBI Official Synonym Full Names	insulin receptor substrate 4
NCBI Official Symbol	IRS4
NCBI Official Synonym Symbols	IRS-4; PY160
NCBI Protein Information	insulin receptor substrate 4
UniProt Protein Name	Insulin receptor substrate 4
UniProt Gene Name	IRS4
UniProt Synonym Gene Names	IRS-4; py160; pp160
UniProt Entry Name	IRS4_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.

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Online datasheet: <https://stage.aaabiotech.com/irs4-human-elisa-kits/insulin-receptor-substrate-4/57141>