

ICA1 recombinant protein

Recombinant Human ICA1 protein

CATALOG # AAA119934	HOST E Coli
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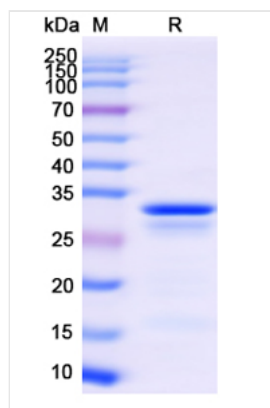
PRODUCT SYNONYMS

ICA1; Recombinant Human ICA1 protein; Islet cell autoantigen 1; 69kDa islet cell autoantigen; ICA69; Islet cell autoantigen p69; ICAp69; p69; ICA1 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli
Purity/Purification	>90% as determined by SDS-PAGE
Form/Format	Lyophilized from a solution in PBS pH 7.4, 0.02% NLS, 1mM EDTA, 4% Trehalose, 1% Mannitol
Species	Homo sapiens (Human)
Protein Construction	A DNA sequence encoding the human ICA1 (Met1-Gly258) was fused with His tag
Reconstitution	Reconstitute in sterile water for a stock solution.
Preparation and Storage	Store at 2 to 8 degree C for one week. Store at -20 to -80 degree C for twelve months from the date of receipt. Use a manual defrost freezer and avoid repeated freeze thaw cycles.

IMAGES



SDS-PAGE

ADDITIONAL INFORMATION

Product Categories/Family for ICA1 recombinant protein	Protein
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NCBI AND UNIPROT INFORMATION

NCBI GI #	209862841
NCBI GeneID	3382

NCBI Accession #	NP_001129492.1
NCBI GenBank Nucleotide #	NM_001136020.2
UniProt Accession #	Q05084; P78506; Q13824; Q96HG3; A8K7U1; B3FTQ2
Molecular Weight	Predicted MW: 32.55 kDa
NCBI Official Full Name	islet cell autoantigen 1 isoform a
NCBI Official Synonym Full Names	islet cell autoantigen 1
NCBI Official Symbol	ICA1
NCBI Official Synonym Symbols	ICA69; ICAp69
NCBI Protein Information	islet cell autoantigen 1
UniProt Protein Name	Islet cell autoantigen 1
UniProt Gene Name	ICA1
UniProt Synonym Gene Names	ICA69; ICAp69; p69
UniProt Entry Name	ICA69_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/ica1-recombinant-protein-e-coli/119934>