

Full-Length

IVNS1ABP (Human) Recombinant Protein (P01)

Catalog # H00010625-P01

Size 50 ug

Specification

Product Description	Human IVNS1ABP full-length ORF (1 a.a. - 600 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MLAHRAVLACCSPYLFEIFNSDSDPHGISHVKFDDLNPEAVEVLLNYAYTAQLKADKELVKDVYS AAKKLKMDRVKQVCGDYLLSRMDVTSCISYRNFASCMGDSRLLNKVDAYIQEHLLQISEEEFLK LPRLKLEVMLEDNVCLPSNGKLYTKVINWVQRSIWENDNLEELMEEVQTLYYADHKLLDGNLL DGQAEVFGSDDDDHIQFVQKKPPRENGHKQISSSTGCLSSPNATVQSPKYEWKIVASEKTSNNT YLCLAVLDGIFCVIFLHGRNSPQSSPTSTPKLSKSLSFEMQQDELIEKPMSPMQYARSLGTAEM NGKLIAAGGYNREECLRTVECYNPHTDHSFLAPMRTPRARFQMAVLMGQLYVVGGSNGHSDD LSCGEMYDSNIDDWIPVELRTNRCNAGVCALNGKLYVGGSDPYGQKGLKNCDVFDPTKLWT SCAPLNIRRHQSAVCELGGYLYIGGAESWNCLNTVERYNPENNTWTLIAPMNVARRGAGVAVLNG KLFVCGGFDGSHAISCVEMYDPTRNEWKMMGNMTSPRSNAGIATVGNTYAVGGFDGNEFLNTV EVYNLESNEWSPYTKIFQF
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	93.4
Interspecies Antigen Sequence	Mouse (96); Rat (96)
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay

- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — IVNS1ABP

Entrez GeneID	10625
GeneBank Accession#	AK001625.1
Gene Name	IVNS1ABP
Gene Alias	DKFZp686K06216, FLARA3, FLJ10069, FLJ10411, FLJ10962, FLJ35593, FLJ36593, HSPC068, KIAA0850, ND1, NS-1, NS1-BP, NS1BP
Gene Description	influenza virus NS1A binding protein
Omim ID	609209
Gene Ontology	Hyperlink
Other Designations	NCX downstream gene 1 NS1-binding protein OTTHUMP00000033394 aryl hydrocarbon receptor-associated 3

Disease

- [Obesity](#)
- [Tobacco Use Disorder](#)