



Recombinant Human Influenza virus NS1A-binding protein (IVNS1ABP)

Product Code	CSB-EP896937HU
Abbreviation	IVNS1ABP
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q9Y6Y0
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MIPNGYLMFE DENFIESSVA KLNALRKSGQ FCDVRLQVCG HEMLAHRAVL ACCSPYLFEI FNSDSDPHGI SHVKFDDLNP EAVEVLLNYA YTAQLKADKE LVKDVYSAK KMKMDRVKQV CGDYLLSRMD VTSCISYRNF ASCMGDSRLL NKVDAYIQEH LLQISEEEEF LKLPRKLEV MLEDNVCLPS NGKLYTKVIN WVQRSIWENG DSLEELMEEV QTLYYSADHK LLDGNLLDGQ AEVFGSDDDH IQFVQKKPPR ENGHKQISSS STGCLSSPNA TVQSPKHEWK IVASEKTSNN TYLCLAVLDG IFCVIFLHGR NSPQSSPTST PKLSKSLSE MQQDELIEKP MSPMQYARSG LGTAEMNGKL IAAGGYNREE CLRTVECYNP HTDHWSFLAP MRTPRARFQM AVLMGQLYVV GGSNGHSDDL SCGEMYDSNI DDWIPVPELR TNRNAGVCA LNGKLYIVGG SDPYGQKGLK NCDVFPVTK LWTSCAPLNI RRHQSAVCEL GGYLYIIGGA ESWNCLNTVE RYNPENNTWT LIAPMNVARR GAGVAVLNGK LFVCGGFDGS HAISCVEMYD PTRNEWKMMG NMTSPRSNAG IATVGNTIYA VGGFDGNEFL NTVEVYNLES NEWSPYTKIF QF
Source	E.coli
Target Names	IVNS1ABP
Protein Names	Recommended name: Influenza virus NS1A-binding protein Short name= NS1-BP Short name= NS1-binding protein Alternative name(s): Aryl hydrocarbon receptor-associated protein 3
Expression Region	1-642
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final



concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

Shelf Life

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