



# Recombinant Human Influenza virus NS1A-binding protein (IVNS1ABP)

<b>Product Code</b>	CSB-YP896937HU
<b>Abbreviation</b>	IVNS1ABP
<b>Storage</b>	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.
<b>Uniprot No.</b>	Q9Y6Y0
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	MIPNGYLMFE DENFIESSVA KLNALRKSGQ FCDVRLQVCG HEMLAHRAVL ACCSPYLFEI FNSDSDPHGI SHVKFDDLNP EAVEVLLNYA YTAQLKADKE LVKDVYSAK KMKMDRVKQV CGDYLLSRMD VTSCISYRNF ASCMGDSRLL NKVDAYIQEH LLQISEEEEF LKLPRKLEV MLEDNVCLPS NGKLYTKVIN WVQRSIWENG DSLEELMEEV QTLYYSADHK LLDGNLLDGQ AEFVGSDDDH IQFVQKKPPR ENGHKQISSS STGCLSSPNA TVQSPKHEWK IVASEKTSNN TYLCLAVLDG IFCVIFLHGR NSPQSSPTST PKLSKSLSFE 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
<b>Source</b>	Yeast
<b>Target Names</b>	IVNS1ABP
<b>Protein Names</b>	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
<b>Expression Region</b>	1-642
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Reconstitution</b>	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.

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