



# Recombinant Human Zinc finger MYND domain-containing protein 11 (ZMYND11)

<b>Product Code</b>	CSB-EP621870HU
<b>Abbreviation</b>	ZMYND11
<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>	Q15326
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MARLTKRRQA DTKAIQHLWA AIEIIRNQKQ IANIDRITKY MSRVHGMHPK ETTRQLSLAV KDGLIVETLT VGCKGSKAGI EQEGYWLP GD EIDWETENHD WYCFECHLPG EVLICDL CFR VYHSKCLSDE FRLRDSSSPW QCPVCRSIKK KNTNKQEMGT YLRFIVSRMK ERAIDLNKKG KDNKHPMYRR LVHSAVDVPT IQEKVNEGKY RSYEEFKADA QLLLHNTVIF YGADSEQADI ARMLYKDTCH ELDELQLCKN CFYLSNARPD NWFCYPCIPN HELVWAKMKG FGFWPAKVMQ KEDNQVDVRF FGHHRRAWI PSENIQDITV NIHRLHVKRS MGWKKACDEL ELHQRFLREG RFWKSKNEDR GEEEAESSIS STSNEQLKVT QEPRAKKGRR NQSVEPKKEE PEPETEAVSS SQEIPTMPQP IEKVSVSTQT KKLSASSPRM LHRSTQTTND GVCQSMCHDK YTKIFNDFKD RMKSDHKRET ERVVREALEK LRSEMEEEKR QAVNKAVANM QGEMDRKCKQ VKEKCKEEFV EEIKLATQH KQLISQTKKK QWCYNCEEEA MYHCCWNTSY CSIKCQQEHW HAEHKRTCRR KR
<b>Source</b>	E.coli
<b>Target Names</b>	ZMYND11
<b>Protein Names</b>	Recommended name: Zinc finger MYND domain-containing protein 11 Alternative name(s): Adenovirus 5 E1A-binding protein Protein BS69
<b>Expression Region</b>	1-602
<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>Target Details</b>	This protein was first identified by its ability to bind the adenovirus E1A protein. The protein localizes to the nucleus. It functions as a transcriptional repressor, and expression of E1A inhibits this repression. Alternatively spliced transcript variants encoding different isoforms have been identified.

**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**

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.