



Recombinant Human MORN repeat-containing protein 1 (MORN1)

Product Code	CSB-EP722559HU
Abbreviation	MORN1
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.	Q5T089
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	<p> MAAAGEGTPS SRGPRRDPPR RPPRNGYGVY VYPNSFFRYE GEWKAGRKHG HGKLLFKDGS YYEGAFVDGE ITGEGRRHWA WSGDTFSGQF VLGEPQGYGV MEYKAGGCYE GEVSHGMREG HGFLVDRDQV VYQGSFHDNK RHGPGQMLFQ NGDKYDGDWV RDRRQGHGVL RCADGSTYKG QWHSDFVFSGL GSMACSGVT YYGLWINGHP AEQATRIVIL GPEVMEVAQG SPFSVNVQLL QDHGEIAKSE SGRVLQISAG VRYVQLSAYS EVNFFKVDRD NQETLIQTPF GFECIPYPVS SPAAGVPGPR AAKGGAEADV PLPRGDLELH LGALHGQEDT PGLLARGHA PHCPGACQRV EQGCAEFTDV LLGPPPPGYH PFLFLDSLHK KAGGRSRGGL HPRGTPPTAQ EPPGGSRPEG RATEEQAAAA HLGEYVLMIR DVTTPPFLGR RLPPAFKHLR VVAKRAGQPP HVLEEGPEAS SSWQAAHSCT PEPPAPR </p>
Source	E.coli
Target Names	MORN1
Protein Names	Recommended name: MORN repeat-containing protein 1
Expression Region	1-497
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	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.