



# Recombinant Human RING finger protein 39 (RNF39)

<b>Product Code</b>	CSB-EP019888HU-B
<b>Abbreviation</b>	RNF39
<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>	Q9H2S5
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	MWWRDLTRLR LWLKREAIPG EGRKAAKVNA GVGEKGIYTA SSRGGPPSAR SKAVTVVAEG AASRSWLSMD APELGPLVE RLEQLATCPL CGGSFEDPVL LACEHSFCRA CLARRWGTPP ATGTEASPTA CPCCGLPCPR RSLRSNVRLA VEVRISRELR EKLAEPGARA GRRRGRIPT MGCLDLPGED MRKTWRRFEV PTSKSSNSED DLPEDYPVVK KMLHRLTADL TLDPGTAHRR LLISADRRSV QLAPPGTPAP PDGPKRFDQL PAVLGAQGFAGRHCWEVET ADAASCRDSS GEDADDEESH YAVGAAGESV QRKGCVRLCP AGAVWAVEGR GGRLWALTAP EPTLLGGVEP PRRRIRVDLD WERGRVAFYD GRSLDLLYAF QAPGPLGERI FPLFCTCDPR APLRIVPAES
<b>Source</b>	E.coli
<b>Target Names</b>	RNF39
<b>Protein Names</b>	Recommended name: RING finger protein 39 Alternative name(s): Protein HZFW
<b>Expression Region</b>	1-420
<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 gene lies within the major histocompatibility complex class I region on chromosome 6. Studies of a similar rat protein suggest that this gene encodes a protein that plays a role in an early phase of synaptic plasticity. Multiple transcript variants encoding different isoforms have been found for this gene.
<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.

### 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.