



# Recombinant Rat Numb-like protein (Numb1)

<b>Product Code</b>	CSB-EP016187RA-B
<b>Storage</b>	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
<b>Uniprot No.</b>	A1L1I3
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Rattus norvegicus (Rat)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MSRSAAASGG PRRPDQHLPP APCGASGPPE TFRTESDGAG TMNKLRQSLR RRPAYVPEA SRPHQWQADE DAVRKGTCSE PVRYLGHVEV EESRGMHVCE DAVKCLKAMG RKS VKSVLWV SADGLRVVDD KTKDLLVDQT IEKVSFCAPD RNLDKAFSYI CRDGTTRRWI CHCFLALKDS GERLSHAVGC AFAACLERKQ RREKECGVTA AFDA SRTSFA REGSFRLSGG GRPAEREAGD KKKAEAAAAP AVAPGPAQPG HVSPTPATT PGEKGEAGTP VAAGTTAAAI PRRHAPLEQL VRQGSFRGFP ALSQKNSPFK RQLSLRLNEL PSTLQRRTDF QVKGTVPEME PPGTGSDSDGI SALCTQISS FASAGAPVPG PPSATTG TSA WGEPSVPAAT AFQPGHKRTP SEAERWLEEV SQVAKAQQQQ QQQQQQQQQQ QQQQQQQQQQ QATSVPMPMT MAPTLQPFST PVGPFDTAAA QVAVFLPPTH MQPPFVPAYP GLGYPPMPRV PVVGITPSQM VANAFCSAAQ LQPQPATLLG KAGAFPPTA PSAPGGQARP RPNGAPWPPE PAPAPAPELD PFEAQWAALE GKPAVEKPSN PFSGDLQKTF EIEL
<b>Source</b>	E.coli
<b>Target Names</b>	Numb1
<b>Protein Names</b>	Recommended name: Numb-like protein
<b>Expression Region</b>	1-614
<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.
<b>Shelf Life</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.