



# Recombinant Mouse Protein notum homolog (Notum)

<b>Product Code</b>	CSB-MP819161MO
<b>Abbreviation</b>	Notum
<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>	Q8R116
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Mus musculus (Mouse)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	S EGRKTWRRRG QQPPQPPPPP PLPQRAEV EP GAGQPVESFP LDFTAVEGNM DSFMAQVKSL AQS LYPCSAQ QLNEDLRLHL LLNTSVTCND GSPAGYYLKE SKGSRRWLLF LEGGWYCFNR ENCDSRYSTM RRLMSSKDWP HTRTGTGILS SQPEENPHWW NANMVFI PYC SSDVWSGASP KSDKNEYAFM GSLIQEVVR ELLGKGLSGA KVLLLAGSSA GGTGVLLNVD RVAELLEELG YPSIQVRGLA DSGWFLDNKQ YRRSDCIDTI NCAPTDAIRR GIRYWSGMVP ERCQRQFKEG EEWNCFFGYK VYPTLRCPVF VVQWLFDEAQ LTVDNVHLTG QPVQEGQWLY IQNLGREL RG TLKDVQASFA PACLSHEIII RSYWTDVQVK GTSLPRALHC WDRSFHDSHK ASKTPMKGCP FHLVDSCPWP HCNPSCPTIR DQFTGQEMNV AQFLMHMGFD VQTVAQQQGM EPSKLLGMLS NGN
<b>Source</b>	Mammalian cell
<b>Target Names</b>	Notum
<b>Protein Names</b>	Recommended name: Protein notum homolog EC= 3.-.-.
<b>Expression Region</b>	20-503
<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 of Mature 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.