



# Recombinant Human Noelin-2 (OLFM2)

<b>Product Code</b>	CSB-MP016321HU
<b>Storage</b>	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
<b>Uniprot No.</b>	O95897
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	QTLFQNPEEG WQLY TSAQAP DGKCICTAVI PAQSTCSR DG RSRELRQLME KVQNV SQSME VLELR TYRDL QYVRGMETLM RSLDARLRAA DGSLSAKSFQ ELKDRMTELL PLSSVLEQYK ADTRTIVRLR EEVRNLSGSL AAIQEEMGAY GYEDLQQRVM ALEARLHACA QKLGCGKLTG VSNPITVRAM GSRFGSWMTD TMAPSADSRV WYMDGYKGR RVLEFRTLGD FIKGQNFQIH LLPQPWAGTG HVVYNGSLFY NKYQSNVVK YHFRSRSVLV QRSLPGAGYN NTFPYSWGGF SDMDFMVDES GLWAVYTTNQ NAGNIVVSRL DPHTLEVMRS WDTGYPKRSA GEAFMICGVL YVTNSHLAGA KVYFAYFTNT SSYEYTDVPF HNQYSHISML DYNPRERALY TWNNGHQVLY NVTLFHVIST SGDP
<b>Source</b>	Mammalian cell
<b>Target Names</b>	OLFM2
<b>Protein Names</b>	Recommended name: Noelin-2 Alternative name(s): Olfactomedin-2
<b>Expression Region</b>	21-454
<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.