



Recombinant Human Noelin-2 (OLFM2)

Product Code	CSB-EP016321HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O95897
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	<p>QTLFQNPEEG WQLY TSAQAP DGKCICTAVI PAQSTCSR DG RSRELRQLME KVQNV SQSME VLELR TYRDL QYVRGMETLM RSLDARLRAA DGSLSAKSFQ ELKDRMTELL PLSSVLEQYK ADTRTIVRLR EEVRNL SGSL AAIQEEMGAY GYEDLQQRVM ALEARLHACA QKLGCGKLTG VSNPITVRAM GSRFGSWMTD TMAPSADSRV WYMDGYKGR RVLEFRTLGD FIKGQNFQIH LLPQPWAGTG HVVYNGSLFY NKYQSNVVK YHFRSRSVLV QRSLPGAGYN NTFPYSWGGF SDMDFMVDES GLWAVYTTNQ NAGNIVSRL DPHTLEVMRS WDTGYPKRSA GEAFMICGVL YVTNSHLAGA KVYFAYFTNT SSYEYTDVPF HNQYSHISML DYNPRERALY TWNNGHQVLY NVTLFHVIST SGDP</p>
Source	E.coli
Target Names	OLFM2
Protein Names	Recommended name: Noelin-2 Alternative name(s): Olfactomedin-2
Expression Region	21-454
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 of Mature 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.