



Recombinant Human Dendrin (DDN)

Product Code	CSB-EP006592HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O94850
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	<p>MLDGPLFSEG PDSPRELQDE ESGSCLWVQK SKLLVIEVKT ISCHYSRRAP SRQPMDFQAS HWARGFQNRG CGPRPGSPQP PRRRPWASRV LQEATNWRAG PLAEVAREQ EKRKAASQER EAKETERKRR KAGGARRSPP GRPRPEPRNA PRVAQLAGLP APLRPERLAP VGRAPRPSAQ PQSDPGSAWA GPWGGRRPGP PSYEAHLLLR GSAGTAPRRR WDRPPPYVAP PSYEGPHRTL GTKRGPNSQ VPTSSAPAAT PARTDGGRTK KRLDPRIYRD VLGAWGLRQG QGLLGGSPGC GAARARPEPG KGVVEKSLGL AAADLNSGSD SHPQAKATGS AGTEIAPAGS ATAAPCAPHP APRSRHHLKG SREGKEGEQI WFPKCWIPSP KKQPPRHSQT LPRPWAPGGT GWRESLGLGE GAGPETLEGW KATRRRAHTLP RSSQGLSRGE GVFVIDATCV VIRSQYVPTP RTQQVQLLPS GVTRVVGDSP SQSKPGKEEG EGATVFPSPC QKRLSSSRLH HQPGGGRGGE AEGGRP GDST LEERTFRILG LPAPEVNLRD APTQPGSPEH QALGPAASGA QGRAEGSEVA VVQRRAGRGW ARTPGPYAGA LREAVSRIRR HTAPDSDTDE AEELSVHSGS SDGSDTEAPG ASWRNERTLP EVGNSSPEED GKTAELSDSV GEILDVISQT EEVLFGVRDI RGTQQGNRKR Q</p>
Source	E.coli
Target Names	DDN
Protein Names	Recommended name: Dendrin
Expression Region	1-711
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 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.