



# Recombinant Human Dendrin (DDN)

<b>Product Code</b>	CSB-EP006592HU-B
<b>Storage</b>	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
<b>Uniprot No.</b>	O94850
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	<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 AEGGRPGDST LEERTFRILG LPAPEVNLRD  APTQPGSPEH QALGPAASGA QGRAEGSEVA VVQRRAGRGW  ARTPGPYAGA LREAVSRIRR HTAPDSDTDE AEELSVHSGS SDGSDTEAPG  ASWRNERTLP EVGNSSPEED GKTAELSDSV GEILDVISQT EEVLFGVRDI  RGTQQGNRKR Q</p>
<b>Source</b>	E.coli
<b>Target Names</b>	DDN
<b>Protein Names</b>	Recommended name: Dendrin
<b>Expression Region</b>	1-711
<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.