



# Recombinant Human Dendrin (DDN)

|                          |   |
|--------------------------|---|
| <b>Product Code</b>      | CSB-BP006592HU  |
| <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<br/> SRQPMDFQAS HWARGFQNRG CGPRPGSPQP PRRRPWASRV<br/> LQEATNWRAG PLAEVAREQ EKRKAASQER EAKETERKRR<br/> KAGGARRSPP GRPRPEPRNA PRVAQLAGLP APLRPERLAP VGRAPRPSAQ<br/> PQSDPGSAWA GPWGGRRPGP PSYEAHLLLR GSAGTAPRRR<br/> WDRPPPYVAP PSYEGPHRTL GTKRGPNSQ VPTSSAPAAT PARTDGGRTK<br/> KRLDPRIYRD VLGAWGLRQG QGLLGGSPGC GAARARPEPG KGVVEKSLGL<br/> AAADLNSGSD SHPQAKATGS AGTEIAPAGS ATAAPCAPHP APRSRHHLKG<br/> SREGKEGEQI WFPKCWIPSP KKQPPRHSQT LPRPWAPGGT<br/> GWRESLGLGE GAGPETLEGW KATRRRAHTLP RSSQGLSRGE GVFVIDATCV<br/> VIRSQYVPTP RTQQVQLLPS GVTRVVGDSP SQSKPGKEEG EGATVFPSPC<br/> QKRLSSSRLH HQPGGGRGGE AEGGRPGDST LEERTFRILG LPAPEVNLRD<br/> APTQPGSPEH QALGPAASGA QGRAEGSEVA VVQRRAGRGW<br/> ARTPGPYAGA LREAVSRIRR HTAPDSDTDE AEELSVHSGS SDGSDTEAPG<br/> ASWRNERTLP EVGNSSPEED GKTAELSDSV GEILDVISQT EEVLFGVRDI<br/> RGTQQGNRKR Q</p> |
| <b>Source</b>            | Baculovirus   |
| <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.   |