



Recombinant Human Nexilin (NEXN)

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| Product Code | CSB-YP605897HU |
| Abbreviation | NEXN |
| Storage | 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. |
| Uniprot No. | Q0ZGT2 |
| Product Type | Recombinant Protein |
| Immunogen Species | Homo sapiens (Human) |
| Purity | ≥85% (SDS-PAGE) |
| Sequence | MNDISQKAEI LLSSSKPVPK TYVPKLGKGD VKDKFEAMQR AREERNQRRS RDEKQRRKEQ YIREREWNRK KQEIKEMLAS DDEEDVSSKV EKAYVPKLTG TVKGRFAEME KQRQEEQRKR TEEERKRRIE QDMLEKRKIQ RELAKRAEQI EDINNTGTES AEEGDDSLI ITVVPVKSYP TSGKMKKNFE DLEKEREKE RIKYEEDKRI RYEEQRPSLK EAKCLSLVMD DEIESEAKKE SLSPGKCLKT FEELERQRQE NRKKQAEAAA RKRLEEEKRA FEEARRQMVN EDEENQDTAK IFKGYRPGKL KLSFEEMERQ RREDEKRKAE EEARRRIEEE KKAFAEARRN MVDVDDSPDM YKTISQEFLL PGKLEINFEE LLKQKMEEEE RRTEEERKHK LEMEKQFEFQ LRQEMGEEEE ENETFGLSRE YEELIKLKRS GSIQAKNLKS KFEKIGQLSE KEIQKKIEEE RARRRAIDLE IKEREAENFH EDDVDVVRPA RKSEAPFTHK VNMKARFEQM AKAREEEEEQR RIEEQKLLRM QFEQREIDAA LQKKREEEEE EEGSIMNGST AEDEEQTRSG APWFKKPLKN TSVVDSEPVV FTVKVTGEPK PEITWWFEGE ILQDGEDYQY IERGETYCLY LPETFPEDGG EYMCKAVNNK GSAASTCILT IESKN |
| Source | Yeast |
| Target Names | NEXN |
| Protein Names | Recommended name: Nexilin Alternative name(s): F-actin-binding protein Nelin |
| Expression Region | 1-675 |
| 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. |



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