



Recombinant Human Nexilin (NEXN)

Product Code	CSB-EP605897HU-B
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 QDMLEKRKIQL RELAKRAEQI EDINNTGTES AEEGDDSLI ITVVPVKSYP TSGKMKKNFE DLEKEREKE RIKYEEDKRI RYEEQRPSLK EAKCLSLVMD DEIESEAKKE SLSPGKLLKLT FEELERQRQE NRKKQAEIEA RKRLEEEKRA FEEARRQMVN EDEENQDTAK IFKGYRPGKL KLSFEEMERQ RREDEKRKAE EEARRRIEEE KKAFAEARRN MVDVDDSPVEM YKTISQEFLLT PGKLEINFEE LLKQKMEEEK RRTEEERKHK LEMEKQEFEL LRQEMGEEEE ENETFGLSRE YEELIKLKRS GSIQAKNLKS KFEKIGQLSE KEIQKKIEIE RARRRAIDLE IKEREAENFH EDDVDVVRPA RKSEAPFTHK VNMKARFEQM AKAREEEEEQR RIEEQKLLRM QFEQREIDAA LQKKREEEEE EESIMNGST AEDEEQTRSG APWFKKPLKN TSVVDSEPVV FTVKVTGEPK PEITWWFEGE ILQDGEDYQY IERGETYCLY LPETFPEDGG EYMCKAVNNK GSAASTCILT IESKN
Source	E.coli
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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