



Recombinant Human Neurotrophin receptor-interacting factor homolog (ZNF274)

Product Code	CSB-BP850299HU
Abbreviation	ZNF274
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.	Q96GC6
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MASRLPTAWS CEPVTFEDVT LGFTPEEWGL LDLKQKSLYR EVMLENYRNL VSVEHQLSKP DVVSQLEAE DFWPVERGIP QDTIPEYEL QLDPKLDPLP AESPLMNIEV VEVLTLNQEYV AGPRNAQIQA LYAEDGSLSA DAPSEQVQQQ GKHPGDPEAA RQRFRQFRYK DMTGPREALD QLRELCHQWL QPKARSKEQI LELLVLEQFL GALPVKLRTW VESQHPENCQ EVVALVEGVT WMSEEEVLPV GQPAEGTTCC LEVTAQQEEK QEDAAICPVT VLPEEPVTFQ DVAVDFSREE WLLGPTQRT EYRDVMLETF GHLVSVGWET TLENKELAPN SDIPEEPPAP SLKVQESSRD CALSSTLEDT LQGGVQEVQD TVLKQMESAQ EKDLPQKKHF DNRESQANSQ ALDTNQVSLQ KIDNPESQAN SGALDTNQVL LHKIPPRKRL RKRDSQVKSM KHNSRVKIHQ KSCERQKAKE GNGCRKTFSR STKQITFIRI HKGSQVCRCS ECGKIFRNPR YFSVHKKIHT GERPYVCQDC GKGFVQSSSL TQHQRVHSGE RPFECQECGR TFNDRSAISQ HLRTHTGAKP YKCQDCGKAF RQSSHLIRHQ RTHTGGERPYA CNKCGKAFTQ SSHLIGHQRT HNRTKRKKKQ PTS
Source	Baculovirus
Target Names	ZNF274
Protein Names	Recommended name: Neurotrophin receptor-interacting factor homolog Alternative name(s): Zinc finger protein 274 Zinc finger protein HFB101 Zinc finger protein with KRAB and SCAN domains 19 Zinc finger protein zfp2 Short name= Zf
Expression Region	1-653
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
Target Details	This gene encodes a zinc finger protein containing five C2H2-type zinc finger domains, one or two Kruppel-associated box A (KRAB A) domains, and a



leucine-rich domain. The encoded protein has been suggested to be a transcriptional repressor. It localizes predominantly to the nucleolus. Alternatively spliced transcript variants encoding different isoforms exist. These variants utilize alternative polyadenylation signals.

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

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