



Recombinant Human Zinc finger protein 498 (ZNF498)

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| Product Code | CSB-MP026792HU |
| Abbreviation | ZNF498 |
| 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. | Q6NSZ9 |
| Product Type | Recombinant Protein |
| Immunogen Species | Homo sapiens (Human) |
| Purity | >85% (SDS-PAGE) |
| Sequence | MLKEHPEMAE APQQQLGIPV VKLEKELPWG RGREDPSPET FRLRFRQFRY QEAAGPQEAL RELQELCRRW LRPELHTKEQ ILELLVLEQF LTILPREFYA WIREHGPESG KALAAMVEDL TERALEAKAV PCHRQGEQEE TALCRGAWEP GIQLGPVEVK PEWGMPPGEG VQGPDPGTEE QLSQDPGDET RAFQEALPV LQAGPLPAV NPRDQEMAAG FFTAGSQGLG PFKDMALAFP EEEWRHVTPA QIDCFGEYVE PQDCRVSPGG GSKEKEAKPP QEDLKGALVA LTSERFGEAS LQGPGLGRVC EQEPGGPAGS APGLPPPQHG AIPLPDEVKT HSSFWKPFQC PECGKGFERS SNLVRHQRTHEEKS YGCVGEC GKGFTLREYL MKHQRTHLGK RPYVCSECWK TFSQRHHLEV HQRSHTGEKP YKCGDCWKSF SRRQHLQVHR RTHTGEKPYT CECGKSFSRN ANLAVHRRAH TGEKPYGCQV CGKRFSKGER LVRHQRIHTG EKPYHCPACG RSNQRSILN RHQKTQHRQE PLVQ |
| Source | Mammalian cell |
| Target Names | ZSCAN25 |
| Protein Names | Recommended name: Zinc finger protein 498 Alternative name(s): Zinc finger and SCAN domain-containing protein 25 |
| Expression Region | 1-544 |
| 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 protein that bears some similarity to zinc finger proteins, which are involved in DNA binding and protein-protein interactions. Multiple alternatively spliced transcript variants have been identified, but the full-length nature for most of them has not been determined. |
| 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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