



Recombinant Human Zinc finger protein 212 (ZNF212)

| | |
|--------------------------|--|
| Product Code | CSB-YP026582HU |
| Abbreviation | ZNF212 |
| 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. | Q9UDV6 |
| Product Type | Recombinant Protein |
| Immunogen Species | Homo sapiens (Human) |
| Purity | >85% (SDS-PAGE) |
| Sequence | MAESAPARHR RKRRSTPLTS STLPSQATEK SSYFQTTEIS LWTVVAAIQA VEKKMESQAA RLQSLEGRTG TAEKKLADCE KMAVEFGNQL EGKWAVLGTL LQEYGLLQRR LENVENLLRN RNFWILRLPP GSKGEAPKVS RSLENDGVCF TEQEWENLED WQKELYRNVM ESNYETLVSL KVLGQTEGEA ELGTEMLGDL EEEGPGGAHP AGGVMIKQEL QYTQEGPADL PGEFSCIAEE QAFLSPEQTE LWGGQGSSVL LETGPGDSTL EEPVGSRVPS SSRTVGCPKQ KSHRQVQLDQ ECGQGLKCLK DTSRPYECSE CEITFRYKQQ LATHLRSHSG WGCTPEEPE ESLRPRPRLK PQTAKAKLHQ CDVCLRSFSC KVS LVTHQRC HLQEGPSAGQ HVQERFSPNS LVALPGHIPW RKSRSLLICG YCGKSFSHPS DLVRHQRIHT GERPYSCTEC EKSFVQKQHL LQHQKIHQRE RGGLALEPGR PNGLL |
| Source | Yeast |
| Target Names | ZNF212 |
| Protein Names | Recommended name: Zinc finger protein 212 Alternative name(s): Zinc finger protein C2H2-150 |
| Expression Region | 1-495 |
| 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 belongs to the C2H2-type zinc finger gene family. The zinc finger proteins are involved in gene regulation and development, and are quite conserved throughout evolution. Like this gene product, a third of the zinc finger proteins containing C2H2 fingers also contain the KRAB domain, which has been found to be involved in protein-protein interactions. |
| 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.

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.