



Recombinant Human Zinc finger protein 346 (ZNF346)

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|--------------------------|---|
| Product Code | CSB-EP026691HU-B |
| Abbreviation | ZNF346 |
| 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. | Q9UL40 |
| Product Type | Recombinant Protein |
| Immunogen Species | Homo sapiens (Human) |
| Purity | >85% (SDS-PAGE) |
| Sequence | MEYPAPATVQ AADGGAAGPY SSSELLEGQE PDGVRFDRER ARRLWEAVSG AQPVGREEVE HMIQKNQCLF TNTQCKVCCA LLISESQKLA HYQSKKHANK VKRYLAIHGM ETLKGETKKL DSDQKSSRSK DKNQCCPICN MTFSSPVVAQ SHYLGKTHAK NLKLKQQSTK VEALHQNREM IDPDKFCSLC HATFNDPVMA QQHYPVGGKHR KQETKLKLM RYGRADPAV TDFPAGKGY CKTCKIVLNS IEQYQAHVSG FKHKNQSPKT VASSLGQIPM QRQPIQKDST TLED |
| Source | E.coli |
| Target Names | ZNF346 |
| Protein Names | Recommended name: Zinc finger protein 346 Alternative name(s): Just another zinc finger protein |
| Expression Region | 1-294 |
| 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 protein is a nucleolar, zinc finger protein that preferentially binds to double-stranded (ds) RNA or RNA/DNA hybrids, rather than DNA alone. Mutational studies indicate that the zinc finger domains are not only essential for dsRNA binding, but are also required for its nucleolar localization. The encoded protein may be involved in cell growth and survival. |
| 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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