



Recombinant Human DNA replication factor Cdt1 (CDT1)

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| Product Code | CSB-BP867131HU |
| Abbreviation | CDT1 |
| 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. | Q9H211 |
| Product Type | Recombinant Protein |
| Immunogen Species | Homo sapiens (Human) |
| Purity | ≥85% (SDS-PAGE) |
| Sequence | MEQRRVTDFF ARRRPGPPRI APPKLACRTP SPARPALRAP ASATSGSRKR ARPPAAPGRD QARPPARRRL RLSVDEVSSP STPEAPDIPA CPSPGQKIKK STPAAGQPPH LTSAQDQDTI SELASCLQRA RELGARVRAL KASAQDAGES CTPEAEGRPE EPCGEKAPAY QRFHALAQPG LPGLVLPYKY QVLAEMFRSM DTIVGMLHNR SETPTFAKVQ RGVQDMMRRR FEECNVQGIK TVYPASYRFR QERSVPTFKD GTRRSYDQLT IEPLEQEAD GAAPQLTASR LLQRRQIFSQ KLVEHVKEHH KAFLASLSPA MVVPEDQLTR WHPRFNVDEV PDIEPAALPQ PPATEKLTTA QEVLARARNL ISPRMEKALS QLALRSAAPS SPGSPRALP ATPPATPPAA SPSALKGVSQ DLLERIRAKE AQKQLAQMTR CPEQEQRLQR LERLPELARV LRSVFSERK PALSMEVACA RMVGSCTIM SPGEMEKHLL LSELLPDWL SLHRIRTDY VKLDKAADLA HITARLAHQ T RAE EGL |
| Source | Baculovirus |
| Target Names | CDT1 |
| Protein Names | Recommended name: DNA replication factor Cdt1 Alternative name(s): Double parked homolog Short name= DUP |
| Expression Region | 1-546 |
| 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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