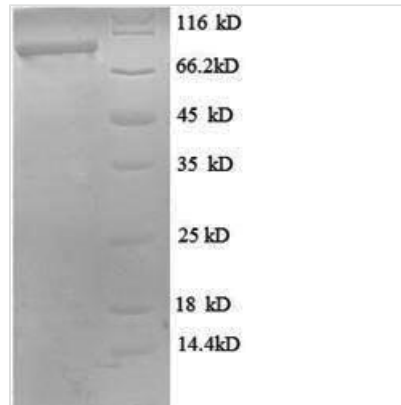




Recombinant Human Probable ATP-dependent RNA helicase DDX27(DDX27),partial

| | |
|----------------------------|--|
| Product Code | CSB-EP836220HU |
| Relevance | Probable ATP-dependent RNA helicase. |
| 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. | Q96GQ7 |
| Storage Buffer | Tris-based buffer,50% glycerol |
| Alias | DEAD box protein 27 |
| Product Type | Recombinant Protein |
| Species | Homo sapiens (Human) |
| Purity | Greater than 90% as determined by SDS-PAGE. |
| Sequence | DNMLADLGLIGTIGEDDEVPVEPESDSGDEEEEGPIVLGRRQKALGKNRSADF NPDFVFTEKEGTYDGSWALADVMSQLKKKRAATTLDEKIEKVRKKRKTEDKEA KSGKLEKEKEAKEGSEPKEQEDLQENDEEGSEDEASETDYSSADENILTKADT LKVKDRKKKKKKKGQEAGGFFEDASQYDENLSFQDMNLSRPLLKAITAMGFKQ PTPIQKACIPVGLLGKDICACAATGTGKTAAFALPVLERLIYKPRQAPVTRVLVL VPTRELGIQVHSVTRQLAQFCNITTCLAVGGLDVKSQEAALRAAPDILIATPGRL IDHLHNCPSFHLSSIEVLILDEADRMLDEYFEEQMKEIIRMCSHHRQTMLFSAT MTDEVKDLASVSLKNPVRIFVNSNTDVAPFLRQEFIRIRPNREGDREAIVAALLT RTFTDHVMLFTQTKKQAHRMHILLGLMGLQVGELHGNLSQTQRLEALRRFKD EQIDILVATDVAARGLDIEGVKTVINFTMPNTIKHYVHRVGR TARAGRAGRSVS LVGEDERKMLKEIVKAAKAPVKARILPQDVILKFRDKIEKMEKD VYAVLQLEAEE KEMQQSEAQINTAKRLLLEKGKEAVVQEPERSWFQTKEERKKEKIAKALQEFDL ALRGKKRKKKFMKDAKKKGEMTAEERSQFEILKAQMFAERLAKRNRRAKRAR AMPEEEPVRGPAKKQKQGKKS VFDEELTNTSKKALKQYRAGPSFEERKQLGL PHQRRGGNFKSKSRYKR |
| Research Area | Epigenetics and Nuclear Signaling |
| Source | E.coli |
| Gene Names | DDX27 |
| Expression Region | 30-794aa |
| Notes | Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week. |
| Tag Info | N-terminal 6xHis-SUMO-tagged |
| Mol. Weight | 102.5kDa |
| Protein Description | Partial |

**Image**

(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.