



Recombinant Human GH3 domain-containing protein (GHDC)

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| Product Code | CSB-MP839784HU |
| Abbreviation | GHDC |
| 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. | Q8N2G8 |
| Product Type | Recombinant Protein |
| Immunogen Species | Homo sapiens (Human) |
| Purity | >85% (SDS-PAGE) |
| Sequence | LLR QQRSQDARLS WLAGLQHRVA WGALVWAATW QRRRLEQSTL HVVHQSQQQAL RWCLQGAQRP HCSLRRSTDI STFRNHLPLT KASQTQQEDS GEQPLPPTSN QDLGEASLQA TLLGLAALNK AYPEVLAQGR TARVTLTSPW PRPLPWPNGT LGQVGTGPGTK DPRALLLDAL RSPGLRALEA GTAVELLDVF LGLETDGEEL AGAIAAGNPG APLRERAAEL REALEQGPRG LALRLWPKLQ VVVTL DAGGQ AEVAALGAL WCQGLAFFSP AYAASGGVLG LNLQPEQPHG LYLLPPGAPF IELLPVKEGT QEEAASTLLL AEAQQGKEYE LVLTDASLT RCRLGDVVRV VGAYNQCPVV RFICRLDQTL SVRGEDIGED LFSEALGRAV GQWAGAKLLD HGCVESSILD SSAGSAPHYE VFVALRGLRN LSEENRDKLD HCLQEASPRY KSLRFWGSVG PARVHLVGQG AFRALRAALA ACPSSPFPPA MPRVLRRHRL AQCLQERVVS |
| Source | Mammalian cell |
| Target Names | GHDC |
| Protein Names | Recommended name: GH3 domain-containing protein |
| Expression Region | 18-530 |
| 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 of Mature 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. 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.