



Recombinant Human Intraflagellar transport protein 57 homolog (IFT57)

| | |
|--------------------------|--|
| Product Code | CSB-EP865156HU-B |
| Abbreviation | IFT57 |
| 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. | Q9NWB7 |
| Product Type | Recombinant Protein |
| Immunogen Species | Homo sapiens (Human) |
| Purity | >85% (SDS-PAGE) |
| Sequence | MTAALAVVTT SGLEDGVPRS RGE GTGEVVL ERGPGAAYHM FVVMEDLVEK LKLLRYEEEF LRKSNLKAPS RHYFALPTNP GEQFYMFCTL AAWLINKAGR PFEQPQEYDD PNATISNILS ELRSFGRTAD FPPSKLKSGY GEHVCYVLDC FAEEALKYIG FTWKRPIYPV EELEEEESVAE DDAELTLNKV DEEFVEEETD NEENFIDLNV LKAQTYHLDM NETAKQEDIL ESTTDAAEWS LEVERVLPQL KVTIRTDNKD WRIHVDQMHQ HRSGIESALK ETKGFLDKLH NEITRTLEKI SSREKYINNQ LENLVQEYRA AQAQLSEAKE RYQQGNGGVT ETRLLSEVM EELEKVKQEM EEKGSSMTDG APLVKIKQSL TKLKQETVEM DIRIGIVEHT LLQSKLKEKS NMTRNMHATV IPEPATGFY |
| Source | E.coli |
| Target Names | IFT57 |
| Protein Names | Recommended name: Intraflagellar transport protein 57 homolog Alternative name(s): Dermal papilla-derived protein 8 Estrogen-related receptor beta-like protein 1 HIP1-interacting protein MHS4R2 |
| Expression Region | 1-429 |
| 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. 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.