



Recombinant Human Sterile alpha motif domain-containing protein 3 (SAMD3)

| | |
|--------------------------|---|
| Product Code | CSB-MP843281HU |
| Abbreviation | SAMD3 |
| 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. | Q8N6K7 |
| Product Type | Recombinant Protein |
| Immunogen Species | Homo sapiens (Human) |
| Purity | >85% (SDS-PAGE) |
| Sequence | METWSVEQVC SWLVEKNLGE LVHRFQEEEV SGAALLALND RMVQQQLVKKI GHQAVLMDLI KKYKQNTQGL KSPENPKKAA LVMQTEAARD YRDEESSSPA RHGEQMPSFY PAENLDNGLI DQRVLKQRRN VKQILARSKA LQWTKSYVLP EFPYDVKCML AEQKCPDHSM RIRIIEFLQA DMTKYLEGSL YPSTQQYNDV VNALLQAHPF LDEDGCGFFL WKRALKDRFK YVRRPIEDDE QVIRNKCKFG HRRGQTRKSL ADIRFDEIKL VQIKEEAVCF DSELDEHIKW FQQEYVKTEK DWREIDKRMS QTLEIRRKMI GSRTPLKDIL KLFPFLKCPY QMFREFQLLT RTDIYKTRH ILESYSENL TSFSVVDNPI NIVLQEKMKH YTDEDMLKYM KMTATCLLLP DVFDDPSLF VIMNEQVQVS TPVLEVKNPF NMEVCEFSLY LERERLTKVD DCVTALAALV AAFHVFRIEC PRRLSQTFNF LETLIFDMHS PYFPSLKEKE NEVGFQHPLT |
| Source | Mammalian cell |
| Target Names | SAMD3 |
| Protein Names | Recommended name: Sterile alpha motif domain-containing protein 3 Short name= SAM domain-containing protein 3 |
| Expression Region | 1-520 |
| 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.