



Recombinant Human 1-aminocyclopropane-1-carboxylate synthase-like protein 2 (ACCSL)

| | |
|--------------------------|---|
| Product Code | CSB-EP671120HU-B |
| Abbreviation | ACCSL |
| 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. | Q4AC99 |
| Product Type | Recombinant Protein |
| Immunogen Species | Homo sapiens (Human) |
| Purity | ≥85% (SDS-PAGE) |
| Sequence | MSHRSDTLPV PSGQRRGRVP RDHSIYTQLL EITLHLQQAM TEHFVQLTSR QGLSLEERRH TEAICEHEAL LSRLICRMIN LLQSGAASGL ELQVPLPSED SRGDVRYGQR AQLSGQPDPV PQLSDCEAAF VNRDLSIRGI DISVIFYQSSF QDYNAYQKDK YHKDKNTLGF INLGTSENKL CMDLMTERLQ ESDMNCIEDT LLQYPDWRGQ PFLREEVARF LTYYCRAPTR LDPENVVVLN GCCSVFCALA MVLCDPGEAF LVPAPFYGGF AFSSRLYAKV ELIPVHLESE VTVTNTHPFQ LTVDKLEEAL LEARLEGKKV RGLVLINPQN PLGDIYSPDS LMKYLEFAKR YNLHVIIDEI YMLSVFDESI TFHSILSMKS LPDSNRTHVI WGTSKDFGIS GFRFGALYTH NKEVASAVSA FGYLHSISGI TQHKLCQLLQ NTEWIDKVYL PTNCYRLREA HKYITAEKA LEIPFHNRSS GLYVWINLKK YLDPCTFEE RLLYCRFLDN KLLLSRGKTY MCKEPGWFL IFADELPRLK LAMRRFCDVL QEQKEALIVK QLEDAMRE |
| Source | E.coli |
| Target Names | ACCSL |
| Protein Names | Recommended name: 1-aminocyclopropane-1-carboxylate synthase-like protein 2 Short name= ACC synthase-like protein 2 |
| Expression Region | 1-568 |
| 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.