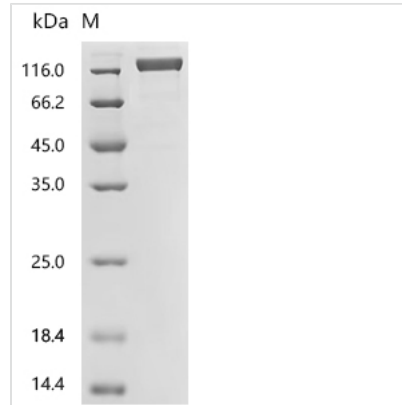




Recombinant Pig Glutamate carboxypeptidase 2 (FOLH1), partial

Product Code	CSB-MP008782PI1c9
Abbreviation	Recombinant Pig FOLH1 protein, partial
Uniprot No.	O77564
Form	Liquid or Lyophilized powder
Storage Buffer	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.45.
Immunogen Species	Sus scrofa (Pig)
Purity	≥ 90% as determined by SDS-PAGE.
Sequence	KSPNEAANISPQHNVKKAFLDELKAENIKTFLYNFTRIPHLAGTEQNFQLAKQIQ SQWKEFGLDSVELAHYDVLLSYPNKTRPNYISIIDEDGNEIFNTSLFEPPPGYE NVSDVVPPFSAFSPQGMPEGDLVYVNYARTEDFFKLERDMKINCSGKILIARY GKIFRGNKVKNAQLAGAKGIILYSDPADYFAPGVQSYPDGWNLPGGGVQRGNI LNLNGAGDPLTPGYPANAYRLQIAEAVGLPRIPVHPIGYSDAQKLEKMGG SAPPDDSWKGS�HVPYNVGPFGFTGNFSTQKVKMHIHSDNKVKRIYNVIGTLRG AVEPDRYVILGGHRDSWVFGGIDPQSGAAVVHEIVRSFGKLLKEGWRRRTV LFASWDAAEYGLFGSTEWAEENSRLQERGVAYINADSSIEGNYTLRVDCTPL MYSLVYNLTKEQLQSPDEGFEGKSLFESWNEKSPSPEFSGLPRISKLGSGNDFE VFFQRLGIASGRARYTKDWVTNKFSSYPLYHSVYETYELVEKFYDPTFKYHLA VAQVRGGIVFELANSVVRPFDCRDYAVVLRNYADKLYNISMNHPQEMKAYSV SFDSLFSVKNFTEIASNFSERVQDLDKNNPILLRIMNDQLMFLERAFIVPLGLP DRAFYRHVIYAPSSHNKYMGESFPGIYDALFDIENKVDPSKAWGEVQRQISIAA FTVQAAAGTLREVA
Research Area	Others
Source	Mammalian cell
Target Names	FOLH1
Expression Region	44-751aa
Tag Info	N-terminal hFc1-tagged
Mol. Weight	105.7 kDa
Protein Length	Partial
Image	



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

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.