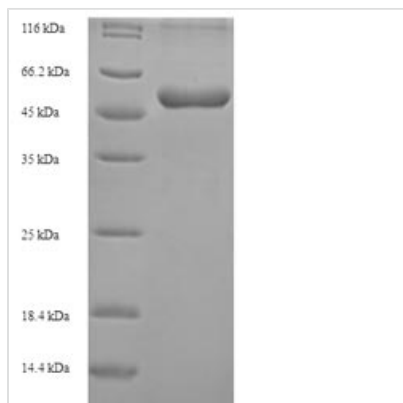




Recombinant Mouse Abhydrolase domain-containing protein 11 (Abhd11)

Product Code	CSB-EP811717MO
Abbreviation	Recombinant Mouse Abhd11 protein
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.	Q8K4F5
Alias	Williams-Beuren syndrome chromosomal region 21 protein homolog
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	Greater than 90% as determined by SDS-PAGE.
Sequence	MLRWARAWRVPRGVLGASSPRRLAVPVTFCSSRSSGQENADLRPLPLSYNLL DGDATLPAIVFLHGLFGSKTNFNSLAKAMVQRTGRRVLTVDARNHGDSHPSP DASYEAMSQDLQGLLPQLGLVPCVLVGHSMGGKTAMLLALQRPDVVERLVVV DISPVGTTTPGSHIGAFIAAMKAVEIPEKVPHSQARKLADKQLSSVVKEAGIRQFL LTNLVEVGGRFSWRLNLDTLAQHLDKIMTFPQQREPYSGPTLFLGGNSTYVQ PSHHSEIRRLFPQAQIQTVPNAGHWVHSDKPQDFMDAVTSFLA
Research Area	Others
Source	E.coli
Target Names	Abhd11
Protein Names	Recommended name: Abhydrolase domain-containing protein 11 EC= 3.-.- Alternative name(s): Williams-Beuren syndrome chromosomal region 21 protein homolog
Expression Region	1-307aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-SUMO-tagged
Mol. Weight	49.6kDa
Protein Length	Full Length
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.