



Recombinant Mouse Abhydrolase domain-containing protein 11 (Abhd11)

Product Code	CSB-EP811717MO-B
Abbreviation	Abhd11
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
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	>85% (SDS-PAGE)
Sequence	MLRWARAWRV PRGVLGASSP RRLAVPVTFC SSRSSGQENA DLRPLPLSYN LLDGDATLPA IVFLHGLFGS KTNFNLSLAKA MVQRTGRRVL TVDARNHGDS PHSPDASYEA MSQDLQGLLP QLGLVPCVLV GHSMGGKTAM LLALQRPDVV ERLVVVDISP VGTTPGSHIG AFIAAMKAVE IPEKVPHSQA RKLADKQLSS VVKEAGIRQF LLTNLVEVGG RFSWRLNLDL LAQHLDKIMT FPQQREPYSG PTLFLGGNS TYVQPSHHSE IRRFPQAQI QTVPNAGHWV HSDKPQDFMD AVTSFLA
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	1-307
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
Target Details	This gene encodes a protein containing an alpha/beta hydrolase fold domain. This gene is deleted in Williams syndrome, a multisystem developmental disorder caused by the deletion of contiguous genes at 7q11.23. Alternatively spliced transcript variants have been described, but their biological validity has not been determined.
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

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