



Recombinant Mouse Abhydrolase domain-containing protein 11 (Abhd11)

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| Product Code | CSB-MP811717MO |
| 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 RRLAVPVTF C SSRSSGQENA DLRPLPLSYN LLDGDATLPA IVFLHGLFGS KTNFN SLAKA MVQRTGRRVL TVDARNHGDS PHSPDASYEA MSQDLQGLLP QLGLVPCVLV GHSMGGKTAM LLALQRPDVV ERLVVVDISP VGTTPGSHIG AFIAAMKAVE IPEKVPHSQA RKLADKQLSS VVKEAGIRQF LLTNLVEVGG RFSWRLNLD T LAQHLDKIMT FPQQREPYSG PTLFLGGNS TYVQPSHHSE IRRFPQAQI QTVPNAGHWV HSDKPQDFMD AVTSFLA |
| Source | Mammalian cell |
| 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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