



Recombinant Mouse Ubiquitin carboxyl-terminal hydrolase MINDY-2 (Mindy2)

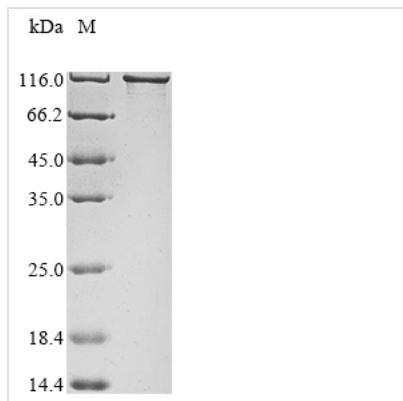
Product Code	CSB-EP750855MO
Abbreviation	Recombinant Mouse Mindy2 protein
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q6PDI6
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.
Product Type	Recombinant Proteins
Immunogen Species	Mus musculus (Mouse)
Purity	Greater than 85% as determined by SDS-PAGE.
Sequence	MENSPDSPQPLELGVAAGRVSPPEGRRRGGREAEDGPAGRAVDSSGGQGAA AAAARSSLGDPTSPSQLGCGAGSDLKDGASSSPAASEVPSRGQHKVTASPEL AEAAAGRGSGPVGDTGTCRVEQAAEESPSTGAPSSSCSEPSPPGDSPSLDSL ESFSNLHSFPSSEFNSEEGAETRVPEDEVEEGAAGPPRAAPLCKEEEEEDPAQ VLAASKERFPGQSVYHIKWIQWKEENTPIITQNEGPCPLLAILNVLLAWKVKL PPMMEIITAEQLMEYLG DYMLEAKPKEISEIQRVNYEQNMSDAMAILHKLQTGL DVNVRFTGVRVFEYTPECIVFDLLDIPLYHGWLVD PQIDDIVKAVGNCSYNQLV EKIISCKQSDNSQLVSEGFVAEQFLNNTATQLTYHGLCELTSTVQEGELCVFFR NNHFSTMTKYKGQLYLLVTDQGFLTEEKIVWESLHNVDGDGNFCDSEFHLP PSDPETVYKGQQDQIDQDYLMA SLQQEQQSQEINWEQIPEGISDLELAKKLQ EEEDRRASQYYQE QEQQAQAVTTTTPTSTQAQQGQPAQASPSSIKQPGNSER KRKEPREKDKEKEKEKNSCVIL
Research Area	Epigenetics and Nuclear Signaling
Source	E.coli
Target Names	Mindy2
Protein Names	Recommended name: Protein FAM63B
Expression Region	1-601aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal GST-tagged
Mol. Weight	93.1 kDa



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

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