

Recombinant Mouse Dbi protein, His&Myc-tagged

Cat. No. Dbi-688M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Dbi protein(P31786)(1-87aa(K33A)), fused with N-terminal His tag and C-terminal Myc tag, was expressed in E.coli.
Species	Mouse
Source	E.coli
ProteinLength	1-87aa(K33A)
Form	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 8.0.
Molecular Mass	17.4 kDa
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
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.

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AA Sequence MSQAEFDKAAEEVKRLKTQPTDEEMLFIYSHFAQATVGDVNTDRPGLLDLKGKAKW
DSWNKLLKGTSKESAMKTYVEKVDELKKKYGI

GENE INFORMATION

Gene Name [Dbi diazepam binding inhibitor \[Mus musculus \]](#)

Official Symbol [Dbi](#)

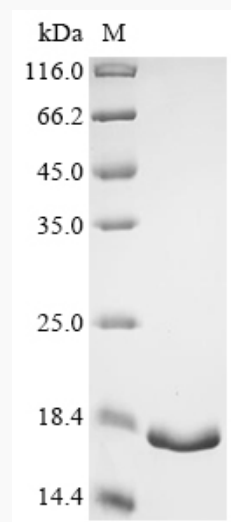
Synonyms DBI; diazepam binding inhibitor; acyl-CoA-binding protein; acyl-CoA binding protein; diazepam-binding inhibitor; diazepam binding inhibitor, splice form 1b; EP; Acbp; ACBD1; endozepine;

Gene ID [13167](#)

mRNA Refseq [NM_001037999](#)

Protein Refseq [NP_001033088](#)

SDS-PAGE



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