

Recombinant Mouse DBIL5 Protein (1-87 aa), His-tagged

Cat. No. DBIL5-2426M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse DBIL5 Protein (1-87 aa) is produced by E. coli expression system. This protein is fused with a 6xHis tag at the N-terminal. Protein Description: Full Length.
Species	Mouse
Source	E.coli
ProteinLength	1-87 aa
Description	May be involved in the energy metabolism of the mature sperm.
Form	Tris-based buffer,50% glycerol
Molecular Mass	13.9 kDa
AA Sequence	MSQVEFEMACASLKQLKGPVSDQEKL LVYSFYKQATQGDCNIPVPPATDVRAKAKY EAWMVNKGMSKMDAMRIYIAKVEELKKKEPC
Purity	> 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage

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temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.

Concentration

A hardcopy of COA will be sent along with the products. Please refer to it for detailed information.

GENE INFORMATION

Gene Name Dbil5 diazepam binding inhibitor-like 5 [Mus musculus (house mouse)]

Official Symbol DBIL5

Synonyms Dbil5; ELP;

Gene ID 13168

mRNA Refseq NM_021294

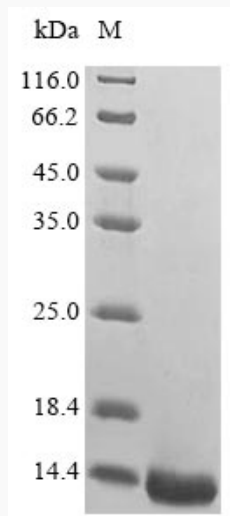
Protein Refseq NP_067269

UniProt ID O09035

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(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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