

## Recombinant Human DBI Protein (Ala4-Ile87), N-GST tagged

Cat. No. DBI-1925H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant human DBI (Ala4-Ile87) fused with N-GST tag was expressed in E. coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	Ala4-Ile87
<b>Form</b>	Lyophilized powder/frozen liquid
<b>Molecular Mass</b>	36.54 kDa
<b>Purity</b>	>90% as determined by SDS-PAGE
<b>Notes</b>	For research use only.
<b>Storage</b>	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
<b>Storage Buffer</b>	0.01M PBS, pH 7.4, 0.02% NLS
<b>Reconstitution</b>	Reconstitute in sterile water for a stock solution.
<b>Shipping</b>	They are shipped out with dry ice/blue ice unless customers require otherwise.

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## GENE INFORMATION

**Gene Name** DBI diazepam binding inhibitor (GABA receptor modulator, acyl-CoA binding protein) [ Homo sapiens (human) ]

**Official Symbol** DBI

**Synonyms** DBI; diazepam binding inhibitor (GABA receptor modulator, acyl-CoA binding protein); diazepam binding inhibitor (GABA receptor modulator, acyl Coenzyme A binding protein); acyl-CoA-binding protein; ACBD1; ACBP; endozepine; GABA receptor modulator; diazepam-binding inhibitor; acyl coenzyme A binding protein; acyl-Coenzyme A binding domain containing 1; cholecystokinin-releasing peptide, trypsin-sensitive; diazepam binding inhibitor (GABA receptor modulator, acyl-Coenzyme A binding protein); EP; CCK-RP; MGC70414;

**Gene ID** 1622

**mRNA Refseq** NM\_001079862

**Protein Refseq** NP\_001073331

**MIM** 125950

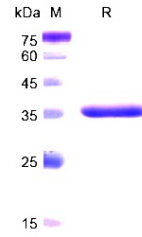
**UniProt ID** P07108

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**SDS-PAGE**



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