

Recombinant Rat Dbi, GST-tagged

Cat. No. Dbi-3133R Lot. No. (See product label)

SPECIFICATION

Product Overview	Acyl-CoA-binding protein (Dbi)
Species	Rat
Source	E.Coli/Yeast
ProteinLength	87
Description	plays a role in the regulation of mitochondrial steroidogenesis and acyl-CoA metabolism .
Form	This item requires custom production and lead time is between 5-9 weeks. We can custom produce according to your specifications.
Purity	>90%
Notes	Small volumes of Dbi recombinant protein may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice.
Storage	Store at -20 degree C. For extended storage, store at -20 or -80 degree C.
Storage Buffer	PBS pH 7.4, 50% glycerol

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 45-1 Ramsey Road, Shirley, NY 11967, USA

Warning This product is for research use only. Not for use in diagnostic or therapeutic procedures.

GENE INFORMATION

Gene Name [Dbi diazepam binding inhibitor \(GABA receptor modulator, acyl-CoA binding protein\) \[Rattus norvegicus \]](#)

Official Symbol Dbi

Synonyms DBI; diazepam binding inhibitor (GABA receptor modulator, acyl-CoA binding protein); acyl-CoA-binding protein; LRRGT00046; endozepine; octadecaneuropeptide; GABA receptor modulator; diazepam-binding inhibitor; triakontatetraneuropeptide; Diazepam binding inhibitor (GABA receptor modulator acyl-Coenzyme A binding protein); Diazepam binding inhibitor (GABA receptor modulator, acyl-Coenzyme A binding protein); diazepam binding inhibitor (GABA receptor modulator, acyl-Coenzyme A binding protein); Ep; Odn; Ttn; Acbp; Acoabp3; RNACOABP3;

Gene ID [25045](#)

mRNA Refseq [NM_031853](#)

Protein Refseq [NP_114054](#)

Pathway PPAR signaling pathway, organism-specific biosystem; PPAR signaling pathway, conserved biosystem;

Function benzodiazepine receptor binding; fatty-acyl-CoA binding; lipid binding; protein binding;

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