

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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 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 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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