

DATASHEET

Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

Human Diazepam Binding Inhibitor (DBI) Protein

Catalogue No.:abx066328

Recombinant Diazepam Binding Inhibitor (DBI) is a recombinant protein from Human. It is produced in E.coli using Prokaryotic expression.

Target: Diazepam Binding Inhibitor (DBI)

Origin: Human

Host: E. coli

Tested ELISA, WB, IP, SDS-PAGE

Applications:

Purity: > 95%

Form: Lyophilized

Conjugation: Unconjugated

Storage: Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.

Expression: Recombinant

Molecular 15.8 kDa

Weight:

Swiss Prot: P07108

Sequence Met1-Ile87

Fragment:

Sequence: MHHHHHHSSGLVPRGSGMKETAAAKFERQHMDSPDLGTDDDDKAMADIGSEF-MSQAEFEKAA

EEVRHLKTKP SDEEMLFIYG HYKQATVGDI NTERPGMLDF TGKAKWDAWN ELKGTSKEDA

MKAYINKVEE LKKKYGI

Tag: Two N-terminal tags, His-tag and S-tag

Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and Proclin-300.

Note: This product is for research use only.