



Product Datasheet

Mouse FABPL protein (Active) (orb359273)

Description Recombinant mouse FABPL active protein

Endotoxins Less than 1.0 EU/μg as determined by LAL method.

Preservatives Lyophilized from a 0.2 µm filtered concentrated solution in PBS, pH 7.4,

2 % trehalose.

Form/Appearance Lyophilized powder

Storage The shelf life is related to many factors, storage state, buffer

ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The

shelf life of lyophilized form is 12 months at -20°C/-80°C.

Tag Tag-Free

Note For research use only

Application notes We recommend that this vial be briefly centrifuged prior to opening to

bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL.We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of

glycerol is 50%. Customers could use it as reference.

Protein Sequence MNFSGKYQLQSQENFEPFMKAIGLPEDLIQKGKDIKGVSEIVHEGKKIKLTITYGPK

VVRNEFTLGEECELETMTGEKVKAVVKLEGDNKMVTTFKGIKSVTELNGDTITNT

MTLGDIVYKRVSKRI

Purity > 95% as determined by SDS-PAGE and HPLC.

Source E.Coli

MW 14.2 kDa

Uniprot ID P12710

Expiration Date 6 months from date of receipt.



SDS-PAGE analysis of Mouse FABPL protein...

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