

Product Datasheet

Recombinant Murine Fatty-acid-binding Protein 1 (orb1905930)

Description	Recombinant Murine Fatty-acid-binding Protein 1
Endotoxins	Less than 1 EU/ug of rMuFABP1 as determined by LAL method.
Form/Appearance	Lyophilized from a 0.2 µm filtered concentrated solution in PBS, pH 7.4, 2 % trehalose.
Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles.- 12 months from date of receipt, -20 to -70 °C as supplied.- 1 month, 2 to 8 °C under sterile conditions after reconstitution.- 3 months, -20 to -70 °C under sterile conditions after reconstitution.
Note	For research use only
Protein Sequence	MNFSGKYQLQ SQENFEPFMK AIGLPEDLIQ KGKDIKGVSE IVHEGKKIKL TITYGPKVVR NEFTLGEECE LETMTGEKVK AVVKLEGDNK MVTTFKGIKS VTELANGDTIT NTMTLGDIVY KRVSKRI
Purity	> 95 % by SDS-PAGE and HPLC analyses.
Source	Escherichia coli
MW	Approximately 14.2 kDa, a single non-glycosylated polypeptide chain containing 127 amino acids.
Uniprot ID	P12710
Expiration Date	6 months from date of receipt.

