Datasheet

Version: 1.0.0 Revision date: 06 Jul 2025



Mouse Lipopolysaccharide-Binding Protein (LBP) Protein (Active)

Catalogue No.:abx656633

Mouse Lipopolysaccharide-Binding Protein (LBP) (Active) is a Active Mouse protein expressed in E.coli.

Target: Lipopolysaccharide-Binding Protein (LBP)

Origin: Mouse

Host: E. coli

Conjugation: Unconjugated

Form: Lyophilized

Purity: > 95%

Reconstitution: To keep the original salt concentration, we recommend reconstituting to the original concentration prior

to lyophilization (see Concentration) in ddH₂O. If a lower concentration is required, dilute in PBS, pH 7.4. If a higher concentration is required, the product can be reconstituted directly in PBS, pH 7.4, though please note that this will change the overall salt concentration. The stock concentration should

be between 0.1-1.0 mg/ml. Do not vortex.

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.

UniProt Primary AC: Q61805 (UniProt, ExPASy)

Gene Symbol: LBP

GenelD: 16803

KEGG: mmu:16803

Molecular Weight: Calculated MW: 27.5 kDa

Observed MW (SDS-PAGE): 27 kDa

Sequence Fragment: Leu226-Pro438

Tag: N-terminal His Tag

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

Proclin-300.

Activity: Active

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Concentration: Prior to lyophilization: 200 µg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC

OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

