Datasheet

Version: 3.0.0 Revision date: 15 Oct 2025



Mouse Limitin (LMTN) Protein

Catalogue No.:abx690834

Limitin (LMTN) protein is a recombinant Mouse protein expressed in HEK293 cells.

Target: Limitin (LMTN)

Origin: Mouse

Expression: Recombinant

Tested Applications: SDS-PAGE

Host: HEK293 cells

Form: Lyophilized

Activity: Not tested

Purity: > 95% (SDS-PAGE)

Purification: 0.2 µm filtered prior to lyophilization.

Reconstitution: Reconstitute in sterile H₂O to prepare a stock solution of concentration 0.25 mg/ml. Do not vortex.

Storage: Store lyophilized below -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: Q9R1T0 (UniProt, ExPASy)

Molecular Weight: Calculated MW: 19.5 kDa

Observed MW (SDS-PAGE): 19 kDa

Sequence Fragment: Leu22-Arg182

Tag: C-terminal 6 His tag

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 5%-8% Trehalose, Mannitol and 0.01% Tween 80.

Endotoxin Level: $< 1.0 \text{ EU per } \mu\text{g} \text{ (LAL method)}.$

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

OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.