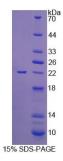


Mouse Uridine Monophosphate Synthetase (UMPS) Protein

Catalogue No.:abx650063



SDS-PAGE analysis of Mouse UMPS Protein.

Mouse UMPS Protein is a recombinant Mouse protein produced in a Prokaryotic expression system (E. coli).

Target: Uridine Monophosphate Synthetase (UMPS)

Origin: Mouse

Expression: Recombinant

Tested Applications: WB, SDS-PAGE

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: P13439 (UniProt, ExPASy)

KEGG: mmu:22247

String: 10090.ENSMUSP00000023510

Datasheet

Version: 3.0.0 Revision date: 25 Jun 2025



Molecular Weight: Calculated MW: 22.0 kDa

Sequence Fragment: Glu311-Gln481

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: Not tested

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.

