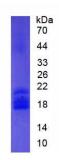


## Mouse Peroxisome Proliferator Activated Receptor Delta (PPARd) Protein

Catalogue No.:abx068496



SDS-PAGE analysis of Mouse PPARD Protein.

Recombinant PPARD is a recombinant Mouse protein produced in a Prokaryotic expression system (E. coli).

Target: Peroxisome Proliferator Activated Receptor Delta (PPARd)

Origin: Mouse

Expression: Recombinant

Tested Applications: WB, SDS-PAGE

Host: E. coli

Conjugation: Unconjugated

Form: Lyophilized

Activity: Not tested

**Purity:** > 90%

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

to lyophilization (see Concentration) in ddH<sub>2</sub>O. If a lower concentration is required, dilute in 20 mM Tris, 150 mM NaCl, pH 8.0. If a higher concentration is required, the product can be reconstituted directly in

20 mM Tris, 150 mM NaCl, pH 8.0, 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. For long-term storage, store at -80°C. Avoid repeated freeze/thaw

cycles.

UniProt Primary AC: P35396 (UniProt, ExPASy)

## **Datasheet**

Version: 2.0.0 Revision date: 28 Oct 2025



**KEGG:** mmu:19015

String: <u>10090.ENSMUSP00000002320</u>

Molecular Weight: Calculated MW: 14.5 kDa

Observed MW (SDS-PAGE): 18/19/20 kDa

Sequence Fragment: Asn29-Met147

Sequence: NG GPEHTLPSSS CADLSQNSSP SSLLDQLQMG CDGASGGSLN MECRVCGDKA SGFHYGVHAC

EGCKGFFRRT IRMKLEYEKC DRICKIQKKN RNKCQYCRFQ KCLALGMSHN AIRFGRM

Tag: N-terminal His tag

**Buffer:** Prior to lyophilization: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01%

Sarcosyl, 5% Trehalose and Proclin-300.

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.