

RPC041Mu02 100ug Recombinant Peroxisome Proliferator Activated Receptor Delta (PPARd) Organism Species: *Mus musculus (Mouse) Instruction manual*

FOR RESEARCH USE ONLY

NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

13th Edition (Revised in Aug, 2023)

Coud-Clone Corp.

[PROPERTIES]

Source: Prokaryotic expression Host: *E.coli* Residues: Thr260~Thr426 (Accession # P35396) Tags: N-terminal His Tag Subcellular Location: Nucleus Purity: > 97% Traits: Freeze-dried powder Buffer formulation: PBS, pH7.4, containing 0.01% SKL, 5% Trehalose. Original Concentration: 200µg/mL Applications: Positive Control; Immunogen; SDS-PAGE; WB. (May be suitable for use in other assays to be determined by the end user.) Predicted isoelectric point: 5.22 Predicted Molecular Mass: 20.2kDa

[<u>USAGE</u>]

Reconstitute in 10mM PBS (pH7.4) to a concentration of 0.1-1.0 mg/mL. Do not vortex.

[STORAGE AND STABILITY]

Storage: Avoid repeated freeze/thaw cycles.

Store at 2-8°C for one month.

Aliquot and store at -80°C for 12 months.

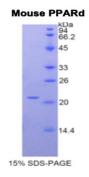
Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

[SEQUENCE]

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TEFAKNIPNF SSLFLNDQVT LLKYGVHEAI FAMLASIVNK DGLLVANGSG FVTHEFLRSL RKPFSDIIEP KFEFAVKFNA LELDDSDLAL FIAAIILCGD RPGLMNVPQV EAIQDTILRA LEFHLQVNHP DSQYLFPKLL QKMADLRQLV TEHAQMMQWL KKTESET

[IDENTIFICATION]



[IMPORTANT NOTE]

The kit is designed for research use only, we will not be responsible for any issue if the kit was used in clinical diagnostic or any other procedures.