

Recombinant Mouse Ppard Protein, His-tagged

Cat. No. Ppard-154M **Lot. No.** (See product label)

SPECIFICATION

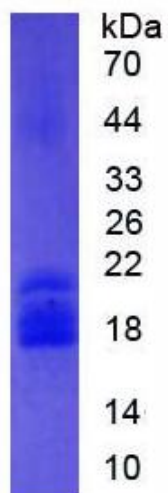
Product Overview	Recombinant Mouse Ppard(Asn29~Met147) fused with His tag at N-terminal was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	Asn29~Met147
Form	20mM Tris, 150mM NaCl, pH8.0, containing 1mM EDTA, 1mM DTT, 0.01% SKL, 5% Trehalose and Proclin300.
Molecular Mass	14.4kDa
Endotoxin	<1.0EU per 1ug (determined by the LAL method)
Purity	> 90%
Applications	Positive Control; Immunogen; SDS-PAGE; WB. If bio-activity of the protein is needed, please check active protein
Stability	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 centigrade 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.

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Storage	Avoid repeated freeze/thaw cycles. Store at 2-8 centigrade for one month. Aliquot and store at -80 centigrade for 12 months.
Reconstitution	Reconstitute in 20mM Tris, 150mM NaCl (pH8.0) to a concentration of 0.1-1.0 mg/mL. Do not vortex.
GENE INFORMATION	
Gene Name	Ppard peroxisome proliferator activator receptor delta [Mus musculus]
Official Symbol	Ppard
Synonyms	PPARD; peroxisome proliferator activator receptor delta; peroxisome proliferator-activated receptor delta; mPPAR(delta); PPARDelta/beta; nuclear hormone receptor 1; nuclear receptor subfamily 1 group C member 2; Peroxisome proliferator-activated receptor beta; NUC1; NUC-1; Nr1c2; Pparb; PPAR[b]; Pparb/d; PPAR-beta; PPARDelta; PPAR-delta;
Gene ID	19015
mRNA Refseq	NM_011145
Protein Refseq	NP_035275
UniProt ID	P35396



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