

Recombinant Mouse Nr1i3 Protein, His-tagged

Cat. No. Nr1i3-666M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Nr1i3(Met1~Glu247) fused with His tag at N-terminal was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	Met1~Glu247
Form	20mM Tris, 150mM NaCl, pH8.0, containing 1mM EDTA, 1mM DTT, 0.01%skl, 5% Trehalose and Proclin300.
Molecular Mass	31.8kDa
Endotoxin	<1.0EU per 1ug (determined by the LAL method)
Purity	> 95%
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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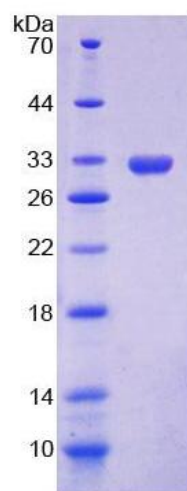
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Storage	Avoid repeated freeze/thaw cycles. Store at 2-8 centigrade for one month. Aliquot and store at -80 centigrade for 12 months.
Reconstitution	Reconstitute in 20mM Tris, 150mM NaCl (pH8.0) to a concentration of 0.1-1.0 mg/mL. Do not vortex.
GENE INFORMATION	
Gene Name	Nr1i3 nuclear receptor subfamily 1, group I, member 3 [<i>Mus musculus</i>]
Official Symbol	Nr1i3
Synonyms	NR1I3; nuclear receptor subfamily 1, group I, member 3; nuclear receptor subfamily 1 group I member 3; orphan nuclear receptor MB67; constitutive androstane receptor; constitutively transactivates RAREs; CAR; MB67; Care2; ESTM32; AA209988; AI551208; CAR-beta; MGC107281;
Gene ID	12355
mRNA Refseq	NM_001243062
Protein Refseq	NP_001229991
UniProt ID	O35627

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