

Recombinant Mouse Nr3c1 protein, His-tagged

Cat. No. Nr3c1-7651M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Nr3c1 aa. (Ala622~Phe755 (Accession # P06537)) fused with N-terminal His tag was produced in E. coli cells.
Species	Mouse
Source	E.coli
ProteinLength	Ala622~Phe755
Form	Freeze-dried powder
Molecular Mass	17 kDa as determined by SDS-PAGE reducing conditions.
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	>95%
Characteristic	The isoelectric point is 6.2.
Applications	SDS-PAGE; WB; ELISA; IP.
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°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.

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Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Storage buffer	Supplied as liquid form in Phosphate buffered saline(PBS), pH 7.4.
Reconstitution	Reconstitute in sterile PBS, pH7.2-pH7.4.

GENE INFORMATION

Gene Name	Nr3c1 nuclear receptor subfamily 3, group C, member 1 [Mus musculus (house mouse)]
Official Symbol	Nr3c1
Synonyms	GR; GrI1; GrI-1; glucocorticoid receptor 1; glucocorticoid receptor
Gene ID	14815
mRNA Refseq	NM_008173.3
Protein Refseq	NP_032199.3
UniProt ID	P06537

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