Recombinant Rat Ncoa3 protein, His & T7-tagged

Cat. No. Ncoa3-1350R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rat Ncoa3 aa. (Met1~Arg269 fused with N-terminal His & T7 tag was produced in E. coli cells.
Species	Rat
Source	E.coli
ProteinLength	Met1~Arg269
Description	Stimulates transcriptional activities of nuclear receptors.
Form	Freeze-dried powder
Molecular Mass	39kDa as determined by SDS-PAGE reducing conditions.
Endotoxin	<1.0EU per 1μg (determined by the LAL method)
Purity	>90%
Characteristic	The isoelectric point is 5.2.
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,

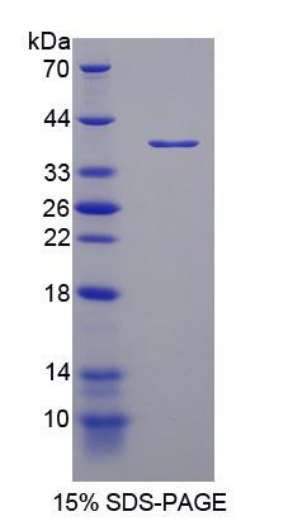
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	and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Storage buffer	Supplied as lyophilized form in PBS, pH7.4, containing 5% trehalose, 0.01% sarcosyl.
Reconstitution	Reconstitute in sterile PBS, pH7.2-pH7.4.

GENE INFORMATION

Gene Name	Ncoa3 nuclear receptor coactivator 3 [Rattus norvegicus (Norway rat)]
Official Symbol	Ncoa3
Synonyms	Ncoa3; nuclear receptor coactivator 3; Aib1; Tram-1; nuclear receptor coactivator 3; AIB-1; NCoA-3; amplified in breast cancer-1 protein homolog; thyroid hormone receptor activator molecule 1
Gene ID	84584
mRNA Refseq	XM_017592289.1
Protein Refseq	XP_017447778.1
UniProt ID	F1M8E5

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SDS-PAGE	 15% SDS-PAGE

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