

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 1g (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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