

Recombinant Rat Grin2a protein, His-tagged

Cat. No. Grin2a-1591R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rat Grin2a protein(Pro31~Ala555), fused with N-terminal His tag, was expressed in E. coli.
Species	Rat
Source	E.coli
ProteinLength	Pro31~Ala555
Tag	N-His
Form	PBS, pH7.4, containing 0.01% SKL, 5% Trehalose.
Molecular Mass	63.5kDa
Endotoxin	<1.0EU per 1µg (determined by the LAL method)
Purity	> 80%
Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Reconstitution	Reconstitute in ddH ₂ O to a concentration of 0.1-0.2 mg/mL. Do not vortex.

GENE INFORMATION

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Gene Name	Grin2a glutamate receptor, ionotropic, N-methyl D-aspartate 2A [Rattus norvegicus]
Official Symbol	Grin2a
Synonyms	GRIN2A; glutamate receptor, ionotropic, N-methyl D-aspartate 2A; glutamate [NMDA] receptor subunit epsilon-1; N-methyl D-aspartate receptor subtype 2A; N-methyl-D-aspartate receptor subunit 2A; NR2A; NMDAR2A;
Gene ID	24409
mRNA Refseq	NM_012573
Protein Refseq	NP_036705
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