

Recombinant Mouse Nup210 protein, His & T7-tagged

Cat. No. Nup210-6936M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Nup210 aa. (Thr1149~Ala1295 (Accession # Q9QY81)) fused with N-terminal His & T7 tag was produced in E. coli cells.
Species	Mouse
Source	E.coli
ProteinLength	Thr1149~Ala1295
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 20.2kDa
Endotoxin	<1.0EU per 1ug (determined by the LAL method)
Purity	>95%
Characteristic	The isoelectric point is 10.2.
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 lyophilized form in PBS, pH7.4, containing 5% sucrose, 0.01% sarcosyl.
Reconstitution	Reconstitute in sterile PBS, pH7.2-pH7.4.

GENE INFORMATION

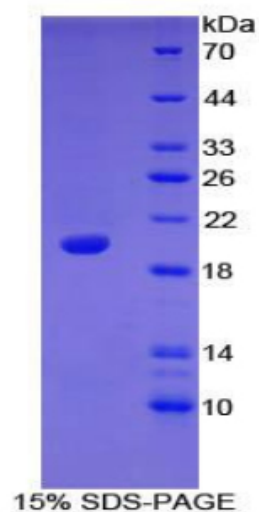
Gene Name	Nup210 nucleoporin 210 [<i>Mus musculus</i> (house mouse)]
Official Symbol	Nup210
Synonyms	Nup210; nucleoporin 210; gp190; gp210; Pom210; A1836801; 9830001L10; nuclear pore membrane glycoprotein 210; nuclear envelope pore membrane protein POM 210; nuclear pore membrane protein 210; nuclear pore protein gp210; nucleoporin 210; nuclear pore membrane glycoprotein 210; nuclear pore membrane protein 210; nucleoporin Nup210; pore membrane protein of 210 kDa
Gene ID	54563
mRNA Refseq	NM_018815.2
Protein Refseq	NP_061285.2
UniProt ID	Q9QY81

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SDS-PAGE



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