

## Recombinant Mouse NCL protein, mFc-tagged

Cat. No. NCL-1024M    Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Mouse NCL protein(P09405-1)(Val 2 - Glu 707), fused to mFc tag, was expressed in HEK293.
<b>Species</b>	Mouse
<b>Source</b>	HEK293
<b>ProteinLength</b>	Val 2 - Glu 707
<b>Form</b>	Lyophilized from 0.22 µm filtered solution in PBS, pH7.4. Normally trehalose is added as protectant before lyophilization.
<b>Molecular Mass</b>	The protein has a calculated MW of 103.5 kDa. The protein migrates as 130-150 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation.
<b>Endotoxin</b>	Less than 0.1 EU per µg by the LAL method.
<b>Purity</b>	>90% as determined by SDS-PAGE.
<b>Storage</b>	This product is stable after storage at: -20°C to -70°C for 12 months in lyophilized state; -70°C for 3 months under sterile conditions after reconstitution.
<b>Reconstitution</b>	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

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## GENE INFORMATION

<b>Gene Name</b>	Ncl nucleolin [ <i>Mus musculus</i> ]
<b>Official Symbol</b>	NCL
<b>Synonyms</b>	NCL; nucleolin; C23; Nucl; D0Nds28; D1Nds28; B530004O11Rik;
<b>Gene ID</b>	17975
<b>mRNA Refseq</b>	NM_010880
<b>Protein Refseq</b>	NP_035010

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