

Recombinant Mouse Nus1 protein(140-297aa), hFc-tagged

Cat. No. Nus1-3894M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Nus1 protein(Q99LJ8)(140-297aa), fused with C-terminal hFc tag, was expressed in HEK293.
Species	Mouse
Source	HEK293
ProteinLength	140-297aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	46.6 kDa
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.

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AA Sequence	DHQGIFKRNN SRLMDEILKQQQELLGQDCSKYSAEFANSNDKDDQDLNCPSAVKVL SPEDGKADIVRAAQDFcQLVAQQQRKPTDLVDLLGSLSSHGFPDPLVLKFGPVD STLGFLPWQIRLTEIVSLPSHLNISIYEDFFSALRQYAACEQRLGK
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GENE INFORMATION

Gene Name	Nus1 nuclear undecaprenyl pyrophosphate synthase 1 homolog (<i>S. cerevisiae</i>) [<i>Mus musculus</i>]
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Official Symbol	Nus1
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Synonyms	NUS1; nuclear undecaprenyl pyrophosphate synthase 1 homolog (<i>S. cerevisiae</i>); nogo-B receptor; ngBR; AU019165; AW538011; BC003223; D10Ert438e; MGC7199; 1600027K07Rik;
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Gene ID	52014
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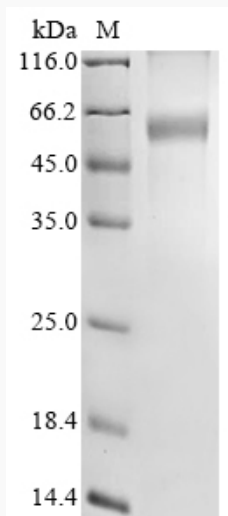
mRNA Refseq	NM_030250
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Protein Refseq	NP_084526
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SDS-PAGE

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