

Recombinant Human NUP210 protein, GST-tagged

Cat. No. NUP210-0335H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human NUP210 protein(NP_079199.2)(Leu1837-His1887), fused with GST tag, was expressed in Insect Cells.
Species	Human
Source	Insect Cells
ProteinLength	Leu1837-His1887
Form	Lyophilized from sterile 20 mM Tris, pH 8.0, 500 mM NaCl, 20 % glycerol, 2 mM GSH.Please contact us for any concerns or special requirements. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization. Please refer to the specific buffer information in the hard copy of CoA.
Molecular Mass	The recombinant human NUP210 consists of 279 amino acids and predicts a molecular mass of 31.7 kDa.
Endotoxin	< 1.0 EU per µg protein as determined by the LAL method.
Purity	> 80 % as determined by SDS-PAGE.
Storage	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

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Reconstitution

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.

GENE INFORMATION

Gene Name NUP210 nucleoporin 210kDa [Homo sapiens]

Official Symbol NUP210

Synonyms NUP210; nucleoporin 210kDa; nuclear pore membrane glycoprotein 210; FLJ22389; GP210; KIAA0906; POM210; nucleoporin Nup210; nuclear pore protein gp210; pore membrane protein of 210 kDa; nuclear envelope pore membrane protein POM 210;

Gene ID 23225

mRNA Refseq NM_024923

Protein Refseq NP_079199

MIM 607703

UniProt ID Q8TEM1

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