

Recombinant Rat Nup54 protein

Cat. No. Nup54-4921R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rat Nup54 protein(P70582)(1-510 aa) was expressed in E.coli.
Species	Rat
Source	E.coli
ProteinLength	1-510 aa
Form	Tris/PBS-based buffer, 6% Trehalose.
AASequence	<p>MAFNFGAPSG TSGTSTATAA PAGGFGGFGT TTTTAGSAFS FSAPTNTGST GLLGGTQNKG FGFGTGFSGT TGTGTGLGTG LGTGLGFGGF NTQQQQQQQQ TSLGGLFSQP AQAPAQSNQL INTASALSAP TLLGDERDAI LAKWNQLQAF WGTGKGYFNN NIPPVEFTQE NPFCRFKAVG YSCMPNNKDE DGLVVLIFNK KETDIRSQQQ QLVESLHKVL GGNQTLTVNV EGIKTLRDDQ TEVVIYIVER SPNGTSRRVP ATTLIAHFEQ ANIKTQLQQL GVTLSMTRTE LSPAQIKQLL QNPPAGVDPI IWEQAKVDNP DSEKLIPVPM VGFKELLRRL KVQDQMTKQH QTRLDIISED ISELQKNQTT TMAKIAQYKR KLMDLSHRTL QVLIKQEIQR KSGYAIQAE EQLRVQLDTI QGELNAPTQF KGRNLNLSMQ IRMQNHFGAV KSEEKYYIDA DLLREIKQHL KQQQEGLSHL ISIIKDDLED IKLVEHGLNE TIHSRGGVFS</p>
Purity	>85% (SDS-PAGE)
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid

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repeated freeze-thaw cycles.

Reconstitution

Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. Aliquot for long-term storage at -80°C.

GENE INFORMATION**Gene Name**

Nup54 nucleoporin 54 [*Rattus norvegicus*]

Official Symbol

Nup54

Synonyms

NUP54; nucleoporin 54; nuclear pore complex protein Nup54; nucleoporin p54; nucleoporin Nup54; 54 kDa nucleoporin;

Gene ID

53372

mRNA Refseq

NM_017361

Protein Refseq

NP_059057

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