

Nucleoporin 98 (NUP98) Recombinant Protein | NUP98 recombinant protein

Recombinant Nucleoporin 98 (NUP98)

CATALOG # AAA152185	HOST E Coli	APPLICATIONS Western Blot, SDS-Page
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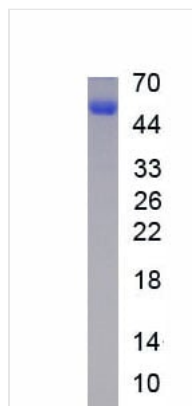
PRODUCT SYNONYMS

Nucleoporin 98 (NUP98); Recombinant Nucleoporin 98 (NUP98); NUP98/Nucleoporin 98; ADIR2; NUP96; Nucleoporin 98kDa; NUP98 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli
Purity/Purification	Greater than 90% by SDS-PAGE
Form/Format	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300. Freeze-dried powder
Sequence	Thr568–Tyr 776
Applicable Applications for NUP98 recombinant protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Expression System	Prokaryotic expression
Species	Mouse
Isoelectric Point	4.4
Tag	N-terminal His and GST Tag
Endotoxin Level	<1.0EU per 1ug (determined by the LAL method)
Reconstitution	Reconstitute in 10mM PBS (pH7.4) to a concentration of 0.1-1.0mg/mL. Do not vortex.
Subcellular Location	Membrane, Nucleus
Preparation and Storage	Store at 2-8 degree C for one month, -80 degree C for 12 months Stable for 12 months if correctly stored.

IMAGES



Sequence

TGTAKSHLFDGLDDDEPSLANGAFPPKSSIKKLVLKLNINSHLFSPPWHDSEDLASPSSEYPENGERFSFLSKPVDENKQDGEDSLV
SRFYTNPIAKPIQPTPEVGNKNNSSINVEDTIVALNRAALRNLGEGSSEETSFHDESLQDREIENNAHYIHDPAGIVLTKVGYTT
IPSNDDLAKITNEKGCIVSDFITGRKGYGSIY

SDS-PAGE
SDS-PAGE

ADDITIONAL INFORMATION

Product Categories/Family for NUP98 recombinant protein	Signal transduction; Developmental science; Prokaryotic Recombinant proteins/RP
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NCBI AND UNIPROT INFORMATION

NCBI GI #	562151654
NCBI GeneID	269966
NCBI Accession #	NP_001274093.1
NCBI GenBank Nucleotide #	NM_001287164.1
UniProt Accession #	Q6PFD9; Q68G59
Molecular Weight	197,241 Da
NCBI Official Full Name	nuclear pore complex protein Nup98-Nup96 isoform 1
NCBI Official Synonym Full Names	nucleoporin 98
NCBI Official Symbol	Nup98
NCBI Official Synonym Symbols	Nup96; A1849286; 4732457F17
NCBI Protein Information	nuclear pore complex protein Nup98-Nup96
UniProt Protein Name	Nuclear pore complex protein Nup98-Nup96
UniProt Gene Name	Nup98
UniProt Synonym Gene Names	Nup98; Nup96

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/nup98-recombinant-protein-e-coli-wb-western-blot-sds-page-immunogen-positive-control/152185>