

Nucleoporin 205kDa (NUP205) Recombinant Protein | NUP205 recombinant protein

Recombinant Nucleoporin 205kDa (NUP205)

CATALOG # AAA153431	HOST E coli	APPLICATIONS Western Blot, SDS-Page
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PRODUCT SYNONYMS

Nucleoporin 205kDa (NUP205); Recombinant Nucleoporin 205kDa (NUP205); Nucleoporin 205kDa; NUP205 recombinant protein (prokaryotic); Human; C7orf14; Nuclear pore complex protein Nup205; NUP205 recombinant protein

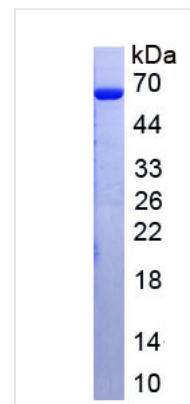
PRODUCT SPECIFICATIONS

Host	E coli
Purity/Purification	Greater than 90% by SDS-PAGE
Form/Format	PBS, pH7.4, containing 0.01% SKL, 5% Trehalose. Freeze-dried powder
Sequence Positions	Asp1735~Val2000
Applicable Applications for NUP205 recombinant protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Expression System	Prokaryotic expression
Species	Human
Tag	N-terminal His and GST
Endotoxin Level	<1.0EU per 1ug (determined by the LAL method)
Isoelectric Point	6.7
Subcellular Location	Membrane, Nucleus
Research Area	Signal transduction
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

DDNVEG DKVSKKDEIE
LAMQQICANV MEYCQSLMLQ SSPTFQHAVC LFTPSLSETV NRDGPRQDTQ
APVVPYMRLP GLGIIYLLK QSANFFSYV DSHRQSVSKL QNVEQLPPDE
IKELCQSVMP AGVDKISTAQ KYVLARRRLV KVINWRKLL SLCSFIIETC
LFILWRHLEY YLLHCMPTDS QDSLFASTRL FKSRRQLQSF ASETNLDFRS
GLAIVSQHDL DQLQADAINA FGESLQKKLL DIEGLYSKVR SRYSFIAQALV

Amino Acid Info



SDS-PAGE
Figure. SDS-PAGE

ADDITIONAL INFORMATION

Product Categories/Family for NUP205 recombinant protein	Prokaryotic proteins
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NCBI AND UNIPROT INFORMATION

NCBI GI #	187950395
NCBI GeneID	23165
UniProt Accession #	Q92621; Q86YC1; A6H8X3
Molecular Weight	227,922 Da
NCBI Official Full Name	Nucleoporin 205kDa
NCBI Official Synonym Full Names	nucleoporin 205kDa
NCBI Official Symbol	NUP205
NCBI Official Synonym Symbols	C7orf14
NCBI Protein Information	nuclear pore complex protein Nup205; nucleoporin Nup205; 205 kDa nucleoporin
UniProt Protein Name	Nuclear pore complex protein Nup205
UniProt Gene Name	NUP205
UniProt Synonym Gene Names	C7orf14; KIAA0225
UniProt Entry Name	NU205_HUMAN

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/nup205-recombinant-protein-e-coli-wb-western-blot-sds-page-immunogen-positive-control/153431>