

Recombinant Human NUP210 Protein (1529-1808 aa), His-tagged

Cat. No. NUP210-696H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human NUP210 Protein (1529-1808 aa) is produced by E. coli expression system. This protein is fused with a 6xHis tag at the N-terminal. Research Area: Transport. Protein Description: Partial.
Species	Human
Source	E.coli
ProteinLength	1529-1808 aa
Description	Nucleoporin essential for nuclear pore assbly and fusion, nuclear pore spacing, as well as structural integrity.
Form	Tris-based buffer, 50% glycerol
Molecular Mass	34.5 kDa
AA Sequence	AVGSVTVYYEVAGHLRTYKEVVSVSPQRIMARHLHPIQTSFQEATASKVIVAVGDRS SNLRGECTPTQREVIQALHPETLISCQSQFKPAVDFPSQDVFTVEPQFDTALGQYF CSITMHRLTDKQRKHL SMKKTALVVSASLSSSHFSTEQVGAEVPFSPGLFADQAEIL LSNHYSSEIRVFGAPEVLENLEVKSGSPAVLAFAKEKSFGWPSFITYTVGVLDPAAG GSQGPLSTTLTFSSPVTNQAIAIPVTVAFVVDRRGPGPYGASLFQHFLLDSYQ
Purity	> 90% as determined by SDS-PAGE.

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Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.
Concentration	A hardcopy of COA with concentration instruction is sent along with the products.

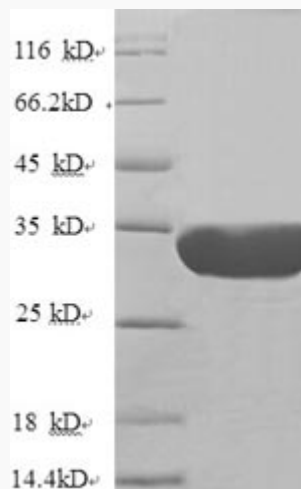
GENE INFORMATION

Gene Name	NUP210 nucleoporin 210kDa [Homo sapiens]
Official Symbol	NUP210
Synonyms	NUP210; FLJ22389; GP210; KIAA0906; POM210;
Gene ID	23225
mRNA Refseq	NM_024923
Protein Refseq	NP_079199
MIM	607703
UniProt ID	Q8TEM1

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(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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