Recombinant Human NAP1L1 protein, His-tagged

Cat. No. NAP1L1-4714H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human NAP1L1 protein(P55209)(2-388 aa), fused with C-terminal His tag, was expressed in Yeast.
Species	Human
Source	Yeast
ProteinLength	2-388 aa
Form	For liquid formulations, the standard storage buffer consists of a Tris or PBS based solution supplemented with 5-50% glycerol. When provided as lyophilized powder, the product undergoes freeze-drying from a Tris- or PBS-based formulation containing 6% trehalose, adjusted to pH 8.0 prior to the lyophilization process.
Molecular Mass	45.8 kDa
AASequence	ADIDNKEQSELDQDLDDVEEVEEEETGEETKLKARQLTVQMMQNPQILAALQERLD GLVETPTGYIESLPRVVKRRVNALKNLQVKCAQIEAKFYEEVHDLERKYAVLYQPLFD KRFEIINAIYEPTEEECEWKPDEEDEISEELKEKAKIEDEKKDEEKEDPKGIPEFWLTV FKNVDLLSDMVQEHDEPILKHLKDIKVKFSDAGQPMSFVLEFHFEPNEYFTNEVLTKT YRMRSEPDDSDPFSFDGPEIMGCTGCQIDWKKGKNVTLKTIKKKQKHKGRGTVRTV TKTVSNDSFFNFFAPPEVPESGDLDDDAEAILAADFEIGHFLRERIIPRSVLYFTGEAI EDDDDDYDEEGEEADEEGEEEGDEENDPDYDPKKDQNPAEC
Purity	Greater than 95% as determined by SDS-PAGE.

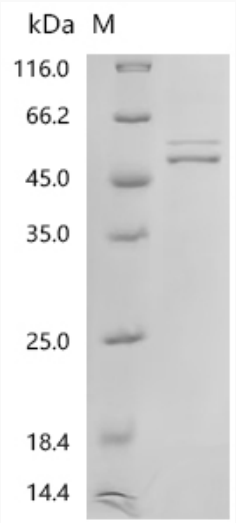
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Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein indeionized sterile water to a concentration of 0.1-1.0 mg/mL. Aliquot for long-term storage at -80°C.

GENE INFORMATION

Gene Name	NAP1L1 nucleosome assembly protein 1-like 1 [Homo sapiens]
Official Symbol	NAP1L1
Synonyms	NAP1L1; nucleosome assembly protein 1-like 1; MGC8688; MGC23410; NAP1; NAP1L; NRP; hNRP; NAP-1 related protein; NAP-1-related protein; HSP22-like protein interacting protein; FLJ16112;
Gene ID	4673
mRNA Refseq	NM_004537
Protein Refseq	NP_004528
MIM	164060
UniProt ID	P55209

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SDS-PAGE	

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