

Recombinant Full Length Rat Nucleolar Complex Protein 4 Homolog(Noc4L) Protein, His-Tagged

Cat. No. RFL24288RF Lot. No. (See product label)

SPECIFICATION

Product Overview Recombinant Full Length Rat Nucleolar complex protein 4 homolog(Noc4l) Protein (Q5I0I8) (1-516aa), fused to N-terminal His tag, was expressed in E. coli.

Species Rat

Source E.coli

ProteinLength Full Length (1-516)

Form Lyophilized powder

AA Sequence

MERQPASTGSRQELGRLLLEAVLSNRGRANAVFDILAVLQSEDPEEIKEGVRTCSRFLF
 GTL LEREELFVGSLPCEDMALAGSQGATYKYKVVMMRHRHSCCNRLEELLTHPSF
 QVKELALE TLMKFVQLEGAKPLEKPQWESHYLFPRTLFRAVVGGLLTPEDDHSLLIS
 QFCEYLEYDDI RYHAMQVATSILARATSRQPEVSLTFWNNAFLLSAVNLPLQEHEL
 TNFYVKHAQTSSKW KVVHLKEQRKAFQEMWLGFLKHKLPLSLYKKVLVAMHDSILP
 HLAQPTLMIDFLTSACDV GGAISSLALNGLFILIHKHNLEYPDFYQRLYGLLDPSIFHV
 KYRARFFHLADFLSSSHL PAYLVAAFAKRLARLALTAPPEALLMVLPLICNLLRRHP
 ACRVMVHRPQGPELDADPYDP TEKDPARSRALESCLWELQTLQQHYHPEVSRAA
 SVINQALSVPEVSIAPLLELTAYEIFE QDLKKMMPESVPLEFIPAKGLLGRQDDLCTQ
 FFCLS

Purity Greater than 90% as determined by SDS-PAGE.

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 45-1 Ramsey Road, Shirley, NY 11967, USA

Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for multiple use. Avoid repeated freeze-thaw cycles.
Storage Buffer	Tris/PBS-based buffer, 6% Trehalose, pH 8.0
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
GENE INFORMATION	
Gene Name	Noc4l
Synonyms	Noc4l; Nucleolar complex protein 4 homolog; NOC4 protein homolog; NOC4-like protein; Nucleolar complex-associated protein 4-like protein
UniProt ID	Q5I018

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