

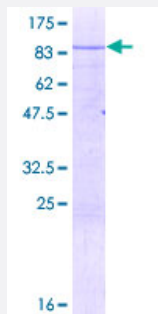
Full-Length

NOC4L (Human) Recombinant Protein (P01)

Catalog # H00079050-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human NOC4L full-length ORF (NP_076983.1, 1 a.a. - 516 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MEREPGAAGVRRALGRRLEAVLASRSEANAVFDILAVLQSEDQEEIQEAVRTCSRLFGALLERGE
LFVGQLPSEEMVMTGSQGATRKYKVWMRHYHSCCNRLGELLGHPSFQVKELALSALLKFVQL
EGAHPLEKSKWEGNYLFPRELKLVVGGLLSPEEDQSLLLSQFREYLDYDDTRYHTMQAAVDAV
ARVTGQHPEVPPAFWNNFTLLSAVSLPRREPTVSSFYVKRAELWDTWKVAHLKEHRRVFQAM
WLSFLKHKLPLSLYKKVLLIVHDAILPQLAQPTLMIDFLTRACDLGGALSLLALNGLFIIHKHNLEYP
DFYRKLYGLLDPSVFHVKYRARFFHLADLFLSSSHLPAYLVAFAKRLARLALTAPPEALLMVLPI
CNLLRRHPACRVLVHRPHGPELDADPYDPGEEDPAQSRALESSLWELQALQRHYHPEVSKAAS
VINQALSMPEVSIAPLLELTAYEIFERDLKKKGPEVPLEFIPAQGLLGRPGELCAQHFTLS

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

84.9

Interspecies Antigen Sequence

Mouse (79); Rat (78)

Preparation Method

[in vitro wheat germ expression system](#)

Purification

Glutathione Sepharose 4 Fast Flow

Quality Control Testing

12.5% SDS-PAGE Stained with Coomassie Blue.

Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — NOC4L

Entrez GeneID	79050
GeneBank Accession#	NM_024078.1
Protein Accession#	NP_076983.1
Gene Name	NOC4L
Gene Alias	MGC3162, NOC4
Gene Description	nucleolar complex associated 4 homolog (S. cerevisiae)
Gene Ontology	Hyperlink
Other Designations	nucleolar complex associated 4 homolog