

# Recombinant Full Length Human NOC4L Protein, GST-tagged

**Cat. No.** NOC4L-6679HF    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
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| <b>Product Overview</b> | Human NOC4L full-length ORF ( NP_076983.1, 1 a.a. - 516 a.a.) recombinant protein with GST-tag at N-terminal.                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Species</b>          | Human                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| <b>Source</b>           | In Vitro Cell Free System                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| <b>ProteinLength</b>    | 516 amino acids                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| <b>Description</b>      | NOC4L (Nucleolar Complex Associated 4 Homolog) is a Protein Coding gene. Among its related pathways are rRNA processing in the nucleus and cytosol and Gene Expression. GO annotations related to this gene include poly(A) RNA binding and binding.                                                                                                                                                                                                                                                                                                               |
| <b>Molecular Mass</b>   | 84.9 kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>AA Sequence</b>      | MEREPGAAGVRRALGRRLEAVLASRSEANAVFDILAVLQSEDQEEIQEAVRTCSR<br>LFGALLERGERGELFVGQLPSEEMVMTGSQGATRKYKVWMRHRYHSCCNRLGELLGHPS<br>FQVKELALSALLKFVQLEGAPLEKSKWEGNYLFPRELFLKLVVGGLLSPEEDQSLLL<br>SQFREYLDYDDTRYHTMQAAVDAVARVTGQHPEVPPAFWNNAFTLLSAVSLPRRE<br>PTVSSFYVKRAELWDTWKVAHLKEHRRVFQAMWLSFLKHKLPLSLYKKVLLIVHDAI<br>LPQLAQPTLMIDFLTRACDLGGALSLLALNGLFILIHKHNLEYPDFYRKLYGLLDPSVF<br>HVKYRARFFHLADLFLSSSHLPAYLVAAFAKRLARLALTAPPEALLMVLPPFICNLLRR<br>HPACRVLVHRPHGPELDADPYDPGEEDPAQSRALESSLWELQALQRHYHPEVSKA<br>ASVINQALSMPEVSIAPLLELTAYEIFERDLKKKGPEPVPLEFIPAQGLLGRPGECAQ |

 Tel: 1-631-559-9269    1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)     Fax: 1-631-938-8127

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

|                         |                                                                                                                                                                                                                                |
|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                         | HFTLS                                                                                                                                                                                                                          |
| <b>Applications</b>     | Enzyme-linked Immunoabsorbent Assay<br>Western Blot (Recombinant protein)<br>Antibody Production<br>Protein Array                                                                                                              |
| <b>Notes</b>            | Best use within three months from the date of receipt of this protein.                                                                                                                                                         |
| <b>Storage</b>          | Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.                                                                                                                                                       |
| <b>Storage Buffer</b>   | 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.                                                                                                                                                       |
| <b>GENE INFORMATION</b> |                                                                                                                                                                                                                                |
| <b>Gene Name</b>        | NOC4L nucleolar complex associated 4 homolog (S. cerevisiae) [ Homo sapiens ]                                                                                                                                                  |
| <b>Official Symbol</b>  | NOC4L                                                                                                                                                                                                                          |
| <b>Synonyms</b>         | NOC4L; nucleolar complex associated 4 homolog (S. cerevisiae); nucleolar complex protein 4 homolog; MGC3162; NET49; UTP19; NOC4-like protein; NOC4 protein homolog; nucleolar complex-associated protein 4-like protein; NOC4; |
| <b>Gene ID</b>          | 79050                                                                                                                                                                                                                          |
| <b>mRNA Refseq</b>      | NM_024078                                                                                                                                                                                                                      |
| <b>Protein Refseq</b>   | NP_076983                                                                                                                                                                                                                      |
| <b>MIM</b>              | 612819                                                                                                                                                                                                                         |

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UniProt ID

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