

# Recombinant Full Length Human NOPCHAP1 Protein, GST-tagged

**Cat. No.** NOPCHAP1-1753HF    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                                                                       |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Human NOPCHAP1 full-length ORF ( AAH32326.1, 1 a.a. - 188 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>    | 188 amino acids                                                                                                                                                                                       |
| <b>Description</b>      | Enables box C/D snoRNP complex binding activity. Involved in box C/D snoRNP assembly. Predicted to be located in nucleus.                                                                             |
| <b>Form</b>             | 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.                                                                                                                              |
| <b>Molecular Mass</b>   | 46.9 kDa                                                                                                                                                                                              |
| <b>AA Sequence</b>      | MEVHGKQPASPCSSPTRDSSGVPVSKELLTAGSDGRGGIWDRLINSQPKSRKTS<br>TLQTVRIERSPLLDQVQTFLPQMARANEKLRKEMAAAPPGRFNIENIDGPHSKVIQM<br>DVALFEMNQSDSKEVDSSEESSQDSSSENSSESEDEDDSIPEVTIDNIKLPNSEGGK<br>GKIEVLDPASKKKEIVK |
| <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.                                                                                                                              |

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## GENE INFORMATION

|                 |                                                           |
|-----------------|-----------------------------------------------------------|
| Gene Name       | NOPCHAP1 NOP protein chaperone 1 [ Homo sapiens (human) ] |
| Official Symbol | NOPCHAP1                                                  |
| Synonyms        | C12orf45                                                  |
| Gene ID         | 121053                                                    |
| mRNA Refseq     | NM_152318.2                                               |
| Protein Refseq  | NP_689531.2                                               |
| UniProt ID      | Q8N5I9                                                    |

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