

Recombinant Human NPLOC4 Protein, GST-tagged

Cat. No. NPLOC4-6035H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human NPL4 partial ORF (NP_060391, 1 a.a. - 109 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	NPLOC4 (NPL4 Homolog, Ubiquitin Recognition Factor) is a Protein Coding gene. Diseases associated with NPLOC4 include Dementia, Frontotemporal. Among its related pathways are Protein processing in endoplasmic reticulum and Translesion synthesis by Y family DNA polymerases bypasses lesions on DNA template. GO annotations related to this gene include ubiquitin protein ligase binding and ubiquitin binding.
Molecular Mass	37.73 kDa
AA Sequence	MAESIIRVQSPDGVK RITATKRETAATFLKKVAKEFGFQNGFSVYINRNKTGEITAS SNKSLNLLKIKHGDLLFLFPSSLAGPSSEMETSVP PGFKVFGAPNVVEDE
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.

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 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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

Storage Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

Storage Buffer 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name NPLOC4 nuclear protein localization 4 homolog (S. cerevisiae) [Homo sapiens]

Official Symbol NPLOC4

Synonyms NPLOC4; nuclear protein localization 4 homolog (S. cerevisiae); nuclear protein localization protein 4 homolog; FLJ20657; KIAA1499; NPL4; FLJ23742;

Gene ID 55666

mRNA Refseq NM_017921

Protein Refseq NP_060391

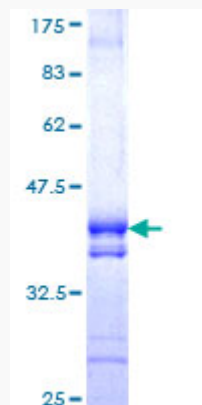
MIM 606590

UniProt ID Q8TAT6

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Quality Control**Testing:**

12.5% SDS-PAGE Stained with Coomassie Blue.

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