

## Recombinant Human IPO13 Protein, DDK-tagged

Cat. No. IPO13-2441H Lot. No. (See product label)

### SPECIFICATION

|                         |  |
|-------------------------|--|
| <b>Product Overview</b> | Recombinant Human IPO13 protein, fused to DDK-tagged at C-terminus, was expressed in Insect cells.   |
| <b>Species</b>          | Human  |
| <b>Source</b>           | Insect Cells   |
| <b>Description</b>      | This gene encodes a member of the importin-beta family of nuclear transport proteins. The encoded protein mediates the import of specific cargo proteins from the cytoplasm to the nucleus and is dependent on the Ras-related nuclear protein-GTPase system. The encoded protein is also involved in nuclear export of the eukaryotic translation initiation factor 1A. |
| <b>Form</b>             | 50 mM Tris-HCl, pH 8.0, 100 mM glycine, 10% glycerol.  |
| <b>Molecular Mass</b>   | 108 kDa  |
| <b>Purity</b>           | > 80% as determined by SDS-PAGE and Coomassie blue staining  |
| <b>Concentration</b>    | >50 ug/mL as determined by microplate BCA method   |

### GENE INFORMATION

**Gene Name** IPO13 importin 13 [ Homo sapiens ]

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|------------------------|-----------------------------|
| <b>Official Symbol</b> | IPO13                       |
| <b>Synonyms</b>        | IMP13; KAP13; LGL2; RANBP13 |
| <b>Gene ID</b>         | 9670                        |
| <b>mRNA Refseq</b>     | NM_014652.3                 |
| <b>Protein Refseq</b>  | NP_055467.3                 |
| <b>MIM</b>             | 610411                      |
| <b>UniProt ID</b>      | O94829                      |

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