

Recombinant Human OIP5, GST-tagged

Cat. No. OIP5-1449H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human OIP5 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-229aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	OIP5 Opa interacting protein 5 [Homo sapiens]
Official Symbol	OIP5
Synonyms	OIP5; Opa interacting protein 5; protein Mis18-beta; cancer/testis antigen 86; CT86; hMIS18beta; MIS18 kinetochore protein homolog B (S. pombe); MIS18B; OIP-5; LAP2alpha interactor-25; opa-interacting protein 5; MIS18 kinetochore protein homolog B; LINT-25; MIS18beta; 5730547N13Rik;

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Gene ID	11339
mRNA Refseq	NM_007280
Protein Refseq	NP_009211
MIM	606020
UniProt ID	O43482
Chromosome Location	15q14
Pathway	Cell Cycle, organism-specific biosystem; Chromosome Maintenance, organism-specific biosystem; Deposition of New CENPA-containing Nucleosomes at the Centromere, organism-specific biosystem; Nucleosome assembly, organism-specific biosystem;
Function	protein binding;

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