

Recombinant Human PSMC3IP protein, T7/His-tagged

Cat. No. PSMC3IP-153H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human HOP2 cDNA (216 aa, Isoform-II) fused with T7-His-TEV cleavage site Tag at N-terminal was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	216 a.a.
Form	1.0 mg/ml, sterile-filtered, in 20 mM pH 8.0 Tris-HCl Buffer, with proprietary formulation of NaCl, KCl, EDTA, Sucrose and DTT.
AA Sequence	MASMTGGQQMGRGHHHHHHENLYFQGGEFSKGRAEAAAGAAGILLRYLQEQRNP YSSQDVFGNLQREHGLGKAVV VKTLEQLAQQGKIKEKMYGKQKIYFADQDQFDMV SDADLQVLDGKIVALTAQVQSLQQSCRYMEAELKELSSALT TPQMKEIQELKKECA GYRERLKNIAATNHVTPEEKEQVYRERQKYCKEWRKRKRMATELSDAILEGYPKS KKQ FFEEVGIEDDEDYNVTLPDP
Purity	>90% by SDS-PAGE
Storage	Keep at -80 centigrade for long term storage. Product is stable at 4 centigrade for at least 7 days.

GENE INFORMATION

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Gene Name	PSMC3IP PSMC3 interacting protein [Homo sapiens]
Official Symbol	PSMC3IP
Synonyms	PSMC3IP; PSMC3 interacting protein; homologous-pairing protein 2 homolog; GT198; HUMGT198A; TBP 1 interacting protein; TBPIP; DBD-interacting; TBP-1-interacting protein; nuclear receptor coactivator GT198; tat-binding protein 1-interacting protein; proteasome 26S ATPase subunit 3-interacting protein; HOP2; ODG3;
Gene ID	29893
mRNA Refseq	NM_001256014
Protein Refseq	NP_001242943
MIM	608665
UniProt ID	Q9P2W1
Chromosome Location	17q21.2
Pathway	Androgen Receptor Signaling Pathway, organism-specific biosystem; Meiosis, organism-specific biosystem; Meiotic Recombination, organism-specific biosystem;
Function	DBD domain binding; DNA binding; androgen receptor binding; estrogen receptor binding; glucocorticoid receptor binding; ligand-dependent nuclear receptor transcription coactivator activity; protein homodimerization activity; thyroid hormone receptor bindi

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