

Recombinant Human NPHP3, His-tagged

Cat. No. NPHP3-1342H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human NPHP3 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-131aa
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 300mM Imidazole and 0.7% Sarcosyl, 15% glycerol.

GENE INFORMATION

Gene Name	NPHP3 nephronophthisis 3 (adolescent) [Homo sapiens (human)]
Official Symbol	NPHP3
Synonyms	NPHP3; MKS7; NPH3; RHPD; RHPD1; nephronophthisis 3 (adolescent); nephrocystin-3; Meckel syndrome, type 7
Gene ID	27031

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mRNA Refseq	NM_153240
Protein Refseq	NP_694972
MIM	608002
UniProt ID	Q7Z494
Chromosome Location	3q22.1
Function	protein binding

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