

Recombinant Human RTKN, His-tagged

Cat. No. RTKN-2460H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human RTKN protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	C-term-350aa
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	RTKN rhotekin [Homo sapiens]
Official Symbol	RTKN
Synonyms	RTKN; rhotekin; B5;
Gene ID	6242

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mRNA Refseq	NM_001015055
Protein Refseq	NP_001015055
MIM	602288
UniProt ID	Q9BST9
Chromosome Location	2p13.1
Pathway	Alpha6-Beta4 Integrin Signaling Pathway, organism-specific biosystem; G13 Signaling Pathway, organism-specific biosystem;
Function	GTP binding; GTP-Rho binding; GTPase inhibitor activity; nucleotide binding; protein binding;

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