

Recombinant Human DOCK9, His-tagged

Cat. No. DOCK9-12124H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human DOCK9 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	906-1254a.a.
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	DOCK9 dedicator of cytokinesis 9 [Homo sapiens]
Official Symbol	DOCK9
Synonyms	DOCK9; dedicator of cytokinesis 9; dedicator of cytokinesis protein 9; KIAA1058; ZIZ1; zizimin1; cdc42 guanine nucleotide exchange factor zizimin-1; ZIZIMIN1; RP11-155N3.2; FLJ11949; FLJ16744; FLJ44528; FLJ45282; FLJ45601; KIAA1085; DKFZp686D2047; DKFZp686C11110; DKFZp686N04132;

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Gene ID	23348
mRNA Refseq	NM_001130048
Protein Refseq	NP_001123520
MIM	607325
UniProt ID	Q9BZ29
Chromosome Location	13q32.3
Pathway	Factors involved in megakaryocyte development and platelet production, organism-specific biosystem; Hemostasis, organism-specific biosystem; Regulation of CDC42 activity, organism-specific biosystem;
Function	GTP binding; GTPase binding; guanyl-nucleotide exchange factor activity; protein binding;

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