

Recombinant Full Length Human DOCK1 Protein

Cat. No. DOCK1-126HF Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant full length Human DOCK1 with N-terminal proprietary tag, 42.79 kDa.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	152 amino acids
Description	This gene product binds to the SH3 domain of CRK protein. It may regulate cell surface extension and may have a role in the cell surface extension of an engulfing cell around a dying cell during apoptosis.
Form	Liquid
Molecular Mass	42.790kDa inclusive of tags
AA Sequence	MRIGRQSCKIHNYAINNGLFFKCMISPPSGDVRNDIYVTL VQGDFDKGSKTTAKNVE VTVSVDYDEDGKRLEHVIFPGAGD EASEYKSVIYYQVKQPRWFETVKVLFTWSFYH MALIMKC SFVTQGNILTSSSARELLQAGRVSPNKVIQGC
Purity	Proprietary Purification
Storage	Shipped on dry ice. Upon delivery aliquot and store at -80 centigrade. Avoid freeze / thaw cycles.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Storage Buffer pH: 8.00. Constituents: 0.79% Tris HCl, 0.31% Glutathione.

GENE INFORMATION

Gene Name	DOCK1 dedicator of cytokinesis 1 [Homo sapiens]
Official Symbol	DOCK1
Synonyms	DOCK1; dedicator of cytokinesis 1; dedicator of cyto kinesis 1; dedicator of cytokinesis protein 1; ced5; DOCK180; Downstream of CrK
Gene ID	1793
mRNA Refseq	NM_001380
Protein Refseq	NP_001371
MIM	601403
UniProt ID	Q14185

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