

Recombinant Human SPRED3 Protein, MYC/DDK-tagged

Cat. No. SPRED3-2679H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human SPRED3 protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	This gene encodes a protein with a C-terminal Sprouty-like cysteine-rich domain (SRY) and an N-terminal Ena/Vasodilator-stimulated phosphoprotein (VASP) homology-1 (EVH-1) domain. The encoded protein is a member of a family of proteins that negatively regulates mitogen-activated protein (MAP) kinase signaling, particularly during organogenesis. Alternative splicing results in multiple transcript variants.
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	16.1 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	SPRED3 sprouty-related, EVH1 domain containing 3 [Homo sapiens]
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Official Symbol	SPRED3
Synonyms	Eve-3
Gene ID	399473
mRNA Refseq	NM_001042522.2
Protein Refseq	NP_001035987.1
MIM	609293
UniProt ID	Q2MJR0

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