

Recombinant Full Length Human PODN Protein, C-Flag-tagged

Cat. No. PODN-780HFL **Lot. No.** (See product label)

SPECIFICATION

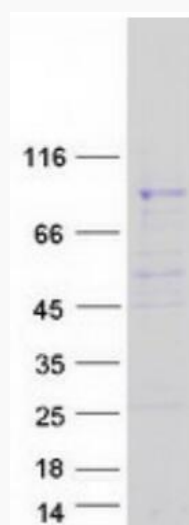
Product Overview	Recombinant Full Length Human PODN Protein, fused to Flag-tag at C-terminus, was expressed in Mammalian cells.
Species	Human
Source	Mammalian Cells
Description	The protein encoded by this gene is a member of the small leucine-rich repeat protein family and contains an amino terminal CX3CXCX7C cysteine-rich cluster followed by a leucine-rich repeat domain. Studies suggest that this protein could function to inhibit smooth muscle cell proliferation and migration following arterial injury.
Form	25 mM Tris HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	74 kDa
AA Sequence	MEGARARGAQLRLGERVRPVGRRSAPGRSRFHQPWRPGASDSAPPAGTMAQSR VLLLLLLLPPQLHLGPV LAVRAPGFGRSGGHSLSP EENEFAEEEPVLVLSPEEPGPG PAAVSCPRDCACSQEGVVD CGGIDLREFPG DLPEHTNHLSLQNNQLEKIYPEELSR LHRLETNLQNNRLTSRGLPEKA FEHLTNLNYLYLANNKLT LAP RFLPNALISVDFAA NYLTKIYGLTFGQKPNLR SVYLHNNKLADAGLPDNMFNGSSNVEVLILSSNFLRHV P KHLPPALYKLHLKNNKLEKIPPGAFSELSSLRELYLQNNYLTDEGLDNETFWKLSSLE YLDLSSNNLSR VPAGLPRSLVLLHLEKNAIRSVDANVLTPIRSLEYLLLHSNQLREQG IHPLAFQGLKRLHTVHLYNNALE RVPSGLPRRVRTL MILHNQITGIGREDFATTYFLE ELNLSYNRITSPQVHRDAFRKLRLRLSLDLSGNRL HTLPPGLPRNVHVLKVKRNELA

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mRNA Refseq	NM_153703.5
Protein Refseq	NP_714914.3
MIM	608661
UniProt ID	Q7Z5L7



Coomassie blue staining of purified PODN protein.

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