

Recombinant Human MAGI2 Protein, MYC/DDK-tagged

Cat. No. MAGI2-334H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human MAGI2 protein, fused to MYC/DDK tag at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	The protein encoded by this gene interacts with atrophin-1. Atrophin-1 contains a polyglutamine repeat, expansion of which is responsible for dentatorubral and pallidolusian atrophy. This encoded protein is characterized by two WW domains, a guanylate kinase-like domain, and multiple PDZ domains. It has structural similarity to the membrane-associated guanylate kinase homologue (MAGUK) family. [provided by RefSeq, Jul 2008].
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Molecular Mass	158.6 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	membrane associated guanylate kinase, WW and PDZ domain containing 2 [Homo
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	sapiens]
Official Symbol	MAGI2
Synonyms	ACVRIP1; AIP-1; AIP1; ARIP1; MAGI-2; SSCAM
Gene ID	9863
mRNA Refseq	NM_012301.3
Protein Refseq	NP_036433.2
MIM	606382
UniProt ID	Q86UL8

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