

Recombinant Human TIAM2 Protein, MYC/DDK-tagged

Cat. No. TIAM2-1048H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human TIAM2 protein, fused to MYC/DDK tag at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	This gene encodes a guanine nucleotide exchange factor. A highly similar mouse protein specifically activates ras-related C3 botulinum substrate 1, converting this Rho-like guanosine triphosphatase (GTPase) from a guanosine diphosphate-bound inactive state to a guanosine triphosphate-bound active state. The encoded protein may play a role in neural cell development. Alternatively spliced transcript variants encoding different isoforms have been described. [provided by RefSeq, Jul 2008]
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Molecular Mass	70.6 kDa
Purity	>50 ug/mL as determined by microplate BCA method
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	TIAM2 T-cell lymphoma invasion and metastasis 2 [Homo sapiens]
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Official Symbol	TIAM2
Synonyms	STEF; TIAM-2
Gene ID	26230
mRNA Refseq	NM_001010927
Protein Refseq	NP_001010927
MIM	604709
UniProt ID	Q8IVF5

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