

Recombinant Human RASSF3 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. RASSF3-6690H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	RASSF3 MS Standard C13 and N15-labeled recombinant protein (NP_835463) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	The RAS oncogene is mutated in nearly one-third of all human cancers. Members of the RAS superfamily are plasma membrane GTP-binding proteins that modulate intracellular signal transduction pathways. A subfamily of RAS effectors, including RASSF3, share a RAS association (RA) domain.
Molecular Mass	27.6 kDa
AA Sequence	MSSGYSSLEEDAEDFFFTARTSFFRRAPQGKPRSGQQDVEKEKETHSYLSKEEIKE KVHKYNLAVTDKLKMTLNSNGIYTGFQVQMECKPPQTSPNSGKLSPSSNGCMNTL HISSTNTVGEVIEALLKKFLVTESPAKFALYKRCHREDQVYACKLSDREHPLYLRLVA GPRTDTLSFVLREHEIGEWAFSLPELQNFLRILDKEEDEQLQNLKRRYTAYRQKLE EALREVWKPDTTRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.

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Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.

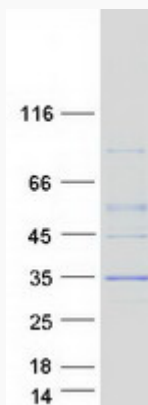
GENE INFORMATION

Gene Name	RASSF3 Ras association domain family member 3 [Homo sapiens (human)]
Official Symbol	RASSF3
Synonyms	RASSF3; Ras association (RalGDS/AF-6) domain family member 3; ras association domain-containing protein 3; Ras association (RalGDS/AF-6) domain family 3; RASSF5; MGC119194; MGC119195; MGC119197;
Gene ID	283349
mRNA Refseq	NM_178169
Protein Refseq	NP_835463
MIM	607019
UniProt ID	Q86WH2

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SDS-PAGE

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