

## Product datasheet for TP317404L

### RASSF2 (NM\_170774) Human Recombinant Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human Ras association (RalGDS/AF-6) domain family member 2 (RASSF2), transcript variant 2, 1 mg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC217404 protein sequence Red=Cloning site Green=Tags(s)

MDYSHQTSLVPCGQDKYISKNEILLHLKTYNLYYEGQNLQLRHREEEDEFIVEGLLNISWGLRRPIRLQM  
QDDNERIRPPSSSSWHSGCNLGAQGTTLPLTPVKVQISEVDAPPEGDQMPSSSTDSRGLKPLQEDTPQL  
MRTRSDVGVRRRGNVRTSPDQRRIRRHRSINGHFYNHKTSVFTPAYGSVTNVRINSTMTTPQVLKLLLN  
KFKIENSAEEFALYVVHTSGEKQKDKATDYPLIARILQGPCEQISKVFLMEKDQVEEVTYDVAQYIKFEM  
PVLKSFQKLQEEEDREVKKLMRKYTVLRLMIRQRLEEIAETPATI

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-Myc/DDK
Predicted MW:	37.6 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Preparation:	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	<a href="#">NP_739580</a>
Locus ID:	9770



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UniProt ID: [P50749](#)

RefSeq Size: 5307

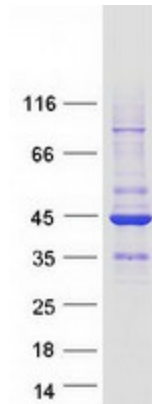
Cytogenetics: 20p13

RefSeq ORF: 978

Synonyms: CENP-34; RASFADIN

**Summary:** This gene encodes a protein that contains a Ras association domain. Similar to its cattle and sheep counterparts, this gene is located near the prion gene. Two alternatively spliced transcripts encoding the same isoform have been reported. [provided by RefSeq, Jul 2008]

### Product images:



Coomassie blue staining of purified RASSF2 protein (Cat# [TP317404]). The protein was produced from HEK293T cells transfected with RASSF2 cDNA clone (Cat# [RC217404]) using MegaTran 2.0 (Cat# [TT210002]).