

## Recombinant Mouse Rassf2 Protein, Myc/DDK-tagged

Cat. No. Rassf2-5394M Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Purified recombinant protein of mouse full-length Ras association (RalGDS/AF-6) domain family member 2 (Rassf2), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
<b>Species</b>	Mouse
<b>Source</b>	HEK293
<b>Description</b>	Potential tumor suppressor. Acts as a KRAS-specific effector protein. May promote apoptosis and cell cycle arrest. Stabilizes STK3/MST2 by protecting it from proteasomal degradation.
<b>Molecular Mass</b>	38 kDa
<b>Purity</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Stability</b>	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
<b>Storage</b>	Store at -80 centigrade after receiving vials.
<b>Concentration</b>	>50 µg/mL as determined by microplate BCA method
<b>Storage Buffer</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

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## GENE INFORMATION

**Gene Name** [Rassf2 Ras association \(RalGDS/AF-6\) domain family member 2 \[ Mus musculus \(house mouse\) \]](#)

**Official Symbol** [Rassf2](#)

**Synonyms** [Rassf2](#); [Ras association \(RalGDS/AF-6\) domain family member 2](#); [AI852669](#); [AW495050](#); [3830431H01Rik](#); [9030412M04Rik](#); [ras association domain-containing protein 2](#); [Ras association \(RalGDS/AF-6\) domain family 2](#)

**Gene ID** [215653](#)

**mRNA Refseq** [NM\\_175445](#)

**Protein Refseq** [NP\\_780654](#)

**UniProt ID** [Q8BMS9](#)

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