



# Recombinant Human Ras association domain-containing protein 4 (RASSF4)

<b>Product Code</b>	CSB-EP880956HU-B
<b>Abbreviation</b>	RASSF4
<b>Storage</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
<b>Uniprot No.</b>	Q9H2L5
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	MKEDCLPSSH VPISDSKSIQ KSELLGLLKT YNCYHEGKSF QLRHREEEGT LIEGLLNIA WGLRRPIRLQ MQDDREQVHL PSTSWMPRRP SCPLKEPSPQ NGNITAQGPS IQPVHKAESS TDSSGGLEEA EEAPQLMRTK SDASCMSQRR PKCRAPGEAQ RIRRHRSIN GHFYNHKTSV FTPAYGSVTN VRVNSTMRTL QVLTLLLNKF RVEDGPSEFA LYIVHESGER TKLKDCEYPL ISRILHGPE KIARIFLMEA DLGVEVPHEV AQYIKFEMPV LDSFVEKLKE EEEREIIKLT MKFQALRLTM LQRLEQLVEA K
<b>Source</b>	E.coli
<b>Target Names</b>	RASSF4
<b>Protein Names</b>	Recommended name: Ras association domain-containing protein 4
<b>Expression Region</b>	1-321
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Target Details</b>	The function of this gene has not yet been determined but may involve a role in tumor suppression. Alternative splicing of this gene results in several transcript variants; however, most of the variants have not been fully described.
<b>Reconstitution</b>	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
<b>Shelf Life</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life



of lyophilized form is 12 months at -20°C/-80°C.