



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

Product Code	CSB-EP880956HU
Abbreviation	RASSF4
Storage	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.
Uniprot No.	Q9H2L5
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MKEDCLPSSH VPISDSKSIQ KSELLGLLKT YNCYHEGKSF QLRHREEEGT LIEGLLNIA WGLRRPIRLQ MQDDREQVHL PSTSWMPRRP SCPLKEPSPQ NGNITAQGPS IQPVHKAESS TDSSGGLEEA EEAPQLMRTK SDASCMSQRR PKCRAPGEAQ RIRRHRSIN GHFYNHKTSV FTPAYGSVTN VRVNSTMTTL QVLTLLLNKF RVEDGPSEFA LYIVHESGER TKLKDCEYPL ISRILHGPE KIARIFLMEA DLGVEVPHEV AQYIKFEMPV LDSFVEKLKE EEEREIIKLT MKFQALRLTM LQRLEQLVEA K
Source	E.coli
Target Names	RASSF4
Protein Names	Recommended name: Ras association domain-containing protein 4
Expression Region	1-321
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Target Details	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.
Reconstitution	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.
Shelf Life	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.