



Recombinant Human Cancer susceptibility candidate protein 1 (CASC1)

Product Code	CSB-EP754371HU
Abbreviation	CASC1
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.	Q6TDU7
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MSGSKKKKVT KAERLKLLQE EEERRLKEEE EARLKYEEKEE MERLEIQRIE KEKWHRLKLEAK DLERRNEELE ELYLLERCFP EAEKLKQETK LLSQWKHYIQ CDGSPDPSVA QEMNTFISLW KEKTNETFEE VIEKSKVVLN LIEKLKFIILL ETPPCDLQDK NIIQYQESIL QLQELLHLKF GVATEILLKQ ASTLADLDSG NMEKVIKDEN VTLYVWANLK KNPRHRSVRF SETQIGFEIP RILATSDIAV RLLHTHYDHV SALHPVSTPS KEYTSAVTEL VKDDVKNVEK AISKEVEEES KQQERGSHLI QEEIEKVEEE QGDIEVKMSS AEESESAIKC EREMVKLSET VSAAQLLLVE NSSEKPDFFE DNVVDLCQFT TLGGVYHLDI LELPPQCKPV KGWMIVEILK EGLQKYTYPP ETTEEFETEN AFPPIEVTLE VHENVIFFED PVVVRWDAEG KHWRTDGISN VSYKPKERLV TFSLDTFGPV TLIQDAHINM PYQSWELRPL DVNKVLLTVT TVFTEIQIQI KENLCMLSSI KLKDKKHISI LEGTWMTPIP FIALKEAGL NIFPTRHSHF YVIINNKVPL VEVKAYRQMA LLSSAFAGW SKWNLLCNST KVVFKVREHL TEACTENPNW ALLMFSGDRA QRLKIKEESE AFSEALKEET EFHSTLYHMY KDFASEEAME KVRSSNCQFV NSVCHMLLST RLLSYS
Source	E.coli
Target Names	CASC1
Protein Names	Recommended name: Cancer susceptibility candidate protein 1 Alternative name(s): Lung adenoma susceptibility 1-like protein
Expression Region	1-716
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
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

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