



Recombinant Human Protein salvador homolog 1 (SAV1)

Product Code	CSB-YP875672HU
Abbreviation	SAV1
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.	Q9H4B6
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MLSRKKTNE VSKPAEVQGGK YVKKETSPLL RNLMPSEFIRH GPTIPRRTDI CLPDSSPNAF STSGDVVSRN QSFLRTPPIQR TPHEIMRRES NRLSAPSYLA RSLADVPREY GSSQSFEVTEV SFAVENGDG SRYYYSDNFF DGQRKRPLGD RAHEDYRYYE YNHDLFQRMP QNQGRHASGI GRVAATSLGN LTNHGSEDLP LPPGWSVDWT MRGRKYYIDH NTNTTHWSHP LEREGLPPGW ERVESSEFGT YYVDHTNKA QYRHPCAPSV PRYDQPPPVT YQPQQTERNQ SLLVPANPYH TAEIPDWLQV YARAPVKYDH ILKWELFQLA DLDTYQGMLK LLFMKELEQI VKMYEAYRQA LLTELENRKQ RQQWYAQQHG KNF
Source	Yeast
Target Names	SAV1
Protein Names	Recommended name: Protein salvador homolog 1 Alternative name(s): 45 kDa WW domain protein Short name= hWW45
Expression Region	1-383
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	WW domain-containing proteins are found in all eukaryotes and play an important role in the regulation of a wide variety of cellular functions such as protein degradation, transcription, and RNA splicing. This gene encodes a protein which contains 2 WW domains and a coiled-coil region. It is ubiquitously expressed in adult tissues. The encoded protein is 94% identical to the mouse protein at the amino acid level.
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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