



Recombinant Human RUN and FYVE domain-containing protein 2 (RUFY2)

Product Code	CSB-EP848835HU-B
Abbreviation	RUFY2
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.	Q8WXA3
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MGGDCLGLGG SRGRHGNAPP PLFRPVPARV LRHSGRGLV PRRPGARTGP ATKDPTAVER ANLLNMAKLS IKGLIESALS FGRTLDSYDYP PLQQFFVME HCLKHGLKVR KSFLSYNKTI WGPLELVEKL YPEAEEIGAS VRDLPGLKTP LGRARAWLRL ALMQKKMADY LRCLIIQRDL LSEFYEYHAL MMEEEGAVIV GLLVGLNVID ANLCVKGEDL DSQVGVIDFS MYLKNEEDIG NKERNVQIAA ILQKKNYVEE LNRQLNSTVS SLHSRVDSLE KSNTKLIIEEL AIAKNNIIKL QEENHQLRSE NKLILMKTQQ HLEVTKVDVE TELQTYKHSR QGLDEMYNEA RRQLRDESQL RQDVENELAV QVSMKHEIEL AMKLEKDIH EKQDTLIGLR QQLEEVKAIN IEMYQKLQGS EDGLKEKNEI IARLEEKTNK ITAAMRQLEQ RLQQAEGAQM EAEDEDEKYL QECLSKSDSL QKQISQKEKQ LVQLETDLKI EKEWRQTLQE DLQKEKDALS HLRNETQQII SLKKEFLNLQ DENQQLKKIY HEQEALQEL GNKLSESKLK IEDIKEANKA LQGLVWLKDK EATHCKLCEK EFSLSKRKHH CRNCGEIFCN ACSDNELPLP SSPKPVVCD SCHALLIQRCS SNNLP
Source	E.coli
Target Names	RUFY2
Protein Names	Recommended name: RUN and FYVE domain-containing protein 2 Alternative name(s): Rab4-interacting protein related
Expression Region	1-655
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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