



# Recombinant WD repeat and FYVE domain-containing protein 2 (wdfy-2)

<b>Product Code</b>	CSB-EP623235CXY
<b>Abbreviation</b>	wdfy-2
<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>	Q18964
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Caenorhabditis elegans
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	MAAIINQRVE QGESSMGGAK PALLHRITGH VARINDVILL SKDEGVWTAS DDRSVRLYLK RDNDQFWPSI HHFMPVAPTS LYYSEETYKL LVGLINGNVY EFSVADDFNS MTESRKWTCH AGPISGLGFA LSSELIFSCS RDKSIVWHCS ENSNKMGSYL LENSCTAMVI DLPFVFGVDH GGHVTVLRIV DNQPNLVSKL SAHTNAITSL TWDGNKKVLY SGSSDHLIIM WDIGGGRGEA YELNGHNGKV TTLCAAPAAK RLFSADHEGK LMCWDMNCKR VETPEWKTSD CCQKCNQPF WNLQAMWQRK VVGLRQHHCR TCGSAVCGSC CDNWTTYPPM GYETKIRICN DCNARMKDNP QNFNLTPLAI PHEIHTGITA MHLQETLGLL VTSGQNRVIM IWDVRSVCSA PSGSQ
<b>Source</b>	E.coli
<b>Target Names</b>	wdfy-2
<b>Protein Names</b>	Recommended name: WD repeat and FYVE domain-containing protein 2
<b>Expression Region</b>	1-415
<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>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.