



Recombinant *Saccharomyces cerevisiae* COMPASS component SWD3 (SWD3)

Product Code	CSB-YP336403SVG
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.	P38123
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	MFQFVTPVGT QNGLKATCAK ISPDGQFLAI TQGLNILIYD INRRTVSQTL VTSHARPFSE LCWSPDGQCI ATASDDFSVE IIHLSYGLLH TFIGHTAPVI SLTFNRKGNL LFTSSMDESI KIWDTLNGSL MKTISAHSEA VVSVDVPMND SSILSSGSYD GLIRIFDAET GHCLKTLTYD KDWKRENGVV PISQVKFSEN ARYLLVKSLD GVVKIWDICIG GCVVRTFQVQ PLEKGVLLHHS CGMDFLNPED GSTPLVISGY ENGDYCWNS DTKSLLQLLD GSLYHHSSPV MSHCFGNIM CSLALNGDCC LWRWV
Source	Yeast
Target Names	SWD3
Protein Names	Recommended name: COMPASS component SWD3 Alternative name(s): Complex proteins associated with SET1 protein SWD3 Set1C component SWD3
Expression Region	1-315
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	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.