



Recombinant Schizosaccharomyces pombe Uncharacterized alpha-1,2-galactosyltransferase C8D2.17 (pi048, SPBC8D2.17)

Product Code	CSB-YP517551SXV
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.	O13640
Product Type	Recombinant Protein
Immunogen Species	Schizosaccharomyces pombe (strain 972 / ATCC 24843) (Fission yeast)
Purity	>85% (SDS-PAGE)
Sequence	MPVYSNSI GSPSAHSSSY KGVSKAKTSP QDPDSVVMLI VSFDDHYDSS RSDSSSVFLD KVLSDRTEYA LRHGTYLVHK KARDIQARYG VYGTWSIIPA LRETLAEYPD AGWIWLLDAK AVIMNPSESL KDRVLKPEKL SQHLLLNSPI DPLKNYIRTR RKMDPSDV FV ITTSDYNGIS TRSLLIKNNN FAPFLLDAWN EPLLKSAGFD QAERSALSHL LEAHNTILDH VALVSPKVLN SYTNSAVDLN YEEGDFLVIL QDCENAAACE RIFDNYYQQR KLPAIKKQLS EETVDEQS
Source	Yeast
Target Names	pi048
Protein Names	Recommended name: Uncharacterized alpha-1,2-galactosyltransferase C8D2.17 EC= 2.4.1.-
Expression Region	33-328
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 of Mature 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.