



Recombinant Schizosaccharomyces pombe GTP-binding protein rho4 (rho4)

Product Code	CSB-EP769827SXV
Abbreviation	rho4
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.	Q874R1
Product Type	Recombinant Protein
Immunogen Species	Schizosaccharomyces pombe (strain 972 / ATCC 24843) (Fission yeast)
Purity	>85% (SDS-PAGE)
Sequence	MSAFKKSGSK SETSKKLVVV GDGGCGKTCL LIVFSSGTFP ERYVPTVFEN YITDITYGPN SKVIELALWD TAGQEEYDRL RPLSYPNNSV ILLCFSIDCP ASLNNVTEKW YPEVQHFPCR TPIVLVGLKA DLRKDRNATE VLRTQGLTPV TYQQAQSVAL SMNAPYVECS AKENTGVNEV FQLAVGLTIK KSFSFSKKSC
Source	E.coli
Target Names	rho4
Protein Names	Recommended name: GTP-binding protein rho4
Expression Region	1-200
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.