Recombinant Schizosaccharomyces pombe Transcriptional activator hap5 (hap5)

Product Code	CSB-EP303583SXV-B
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P79007
Product Type	Recombinant Protein
Immunogen Species	Schizosaccharomyces pombe (strain 972 / ATCC 24843) (Fission yeast)
Purity	≥85% (SDS-PAGE)
Sequence	MNSIPDSYSL KQGFPEGLGE YVDPSGNPNS QVRIGYGQDS VSRFQQPVPD VDPTAVNHYN ASAPIEVASP FDNVTQGLVG SDAQALAEYW QKTIDTLEHD DQAVKTLHLP LARIKKVMKT DDDVKNKMIS AEAPFLFAKG SEIFIAELTM RAWLHAKKNQ RRTLQRSDIA NAVSKSEMYD FLIDIISKDN NNSRASSSQA HMSATQVAAM GGMNGLQPFP TQAGLPNQGF PMPTGSQLPF SNQQSSQPSM QYSSHPSRMQ QMQDIDQSMY KQQRLGSEYP QLQMSDNSGN VNQMNMQRPV MVAPYMAEHL YRYPPTHLES GSSAFRLQSS PMGYQMPQFQ GNMRPNMQQS QMFDPSAYGM SRRPGSPRQF DQQQRLYSQP NAMMYQTQQG RQGNPMHQQF SQQQNPLSRY SQQPQ
Source	E.coli
Target Names	hap5
Protein Names	Recommended name: Transcriptional activator hap5
Expression Region	1-415
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.