



Recombinant Kluyveromyces lactis Protein DSE2 (DSE2)

Product Code	CSB-EP718577KBK-B
Abbreviation	DSE2
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.	Q6CRM2
Product Type	Recombinant Protein
Immunogen Species	Kluyveromyces lactis (strain ATCC 8585 / CBS 2359 / DSM 70799 / NBRC 1267 / NRRL Y-1140 / WM37) (Yeast) (Candida sphaerica)
Purity	≥85% (SDS-PAGE)
Sequence	EVRLVTM DGVVYSYQVV TSTIKPATTY VETIYYTTTY VEAVTLTNHA VTSTTRESVV TSTLSSTSL PETTEESTQE DEQTTDFTST TDVESTTDVT STTAETATLE PTTSDETYTT ELTPTTSVKT TLENDSTSV ITTKSTSKAN TQISRKSTST LTPTVTSETT ESTSAETLSS TDKSTSTSSS SVLEPMVTNT DCQVVY EYTD DDEYYSTVEI SGTESVD
Source	E.coli
Target Names	DSE2
Protein Names	Recommended name: Protein DSE2 Alternative name(s): Daughter-specific expression protein 2
Expression Region	24-247
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.