



Recombinant *Oryza sativa* subsp. japonica Protein LSD1 (LSD1)

Product Code	CSB-EP610265OFG-B
Abbreviation	LSD1
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.	Q0J7V9
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. japonica (Rice)
Purity	≥85% (SDS-PAGE)
Sequence	MHLSAGFLSC RERKGFDFSCS TAARICEAST SDAVVQAAGT AMPVPLAPYP TPPVPFTPPN GAQSQLVCSG CRNLLMYPAG ATSVCCAVCS TVTAVPAPGT EMAQLVCGGC HTLLMYIRGA TSVQCSCCHT VNLAMEANQV AHVNCGNCRM LLMYQYGARS VKCAVCNFVT SVGASPGTDQ KPSS
Source	E.coli
Target Names	LSD1
Protein Names	Recommended name: Protein LSD1 Alternative name(s): Protein LESION SIMULATING DISEASE 1 Short name= OsLSD1 Putative zinc finger LSD1
Expression Region	1-184
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.