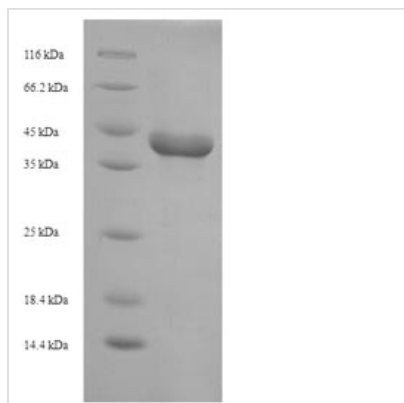




Recombinant Rhizomucor miehei Lipase (D250G)

Product Code	CSB-EP321696RDA(M)
Abbreviation	Recombinant Rhizomucor miehei Lipase protein (D250G)
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.	P19515
Product Type	Recombinant Proteins
Immunogen Species	Rhizomucor miehei
Purity	≥ 90% as determined by SDS-PAGE.
Sequence	VPIKRQSNSTVDSLPLIPSRTSAPSSSPSTTDPEAPAMSRNGPLPSDVETKYG MALNATSYPPDSVVQAMSIDGGIRAATSQEINELTYTTLSANSYCRTVIPGATW DCIHCDATEDLKIITWSTLIYDTNAMVARGDSEKTIYIVFRGSSSIRNWIADLTF VPVSYPPVSGTKVHKGFLDSYGEVQNELVATVLDQFKQYPSYKVAVTGHS LG GATALLCALGLYQREEGLSSSNLFLYTQGQPRVGDPAFANYVVSTGIPYRRTV NERDIVPHLPPAAFGLHAGEEYWITDNSPETVQVCTSDLETSDCSNSIVPFTS VLDHLSYFGINTGLCT
Research Area	Others
Source	E.coli
Target Names	N/A
Protein Names	Recommended name: Lipase EC= 3.1.1.3Alternative name(s): Triacylglycerol lipase
Expression Region	25-363aa(D250G)
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-tagged
Mol. Weight	40.8kDa
Protein Length	Full Length of Mature Protein

Image



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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.