



Recombinant Human Lipase member I (LIPI)

Product Code	CSB-EP754476HU-B
Abbreviation	LIPI
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.	Q6XZB0
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	DNKRP CLEFSQLSVK DSFRDLFIPR IETILMMYTR NNLNCAEPLF EQNNSLNVNF NTQKKTVWLI HGYRPVGSIP LWLQNFVRIL LNEEDMNVIV VDWSRGATTI IYNRAVKNTK KVAVSLSVHI KNLLKHGASL DNFHFIGVSL GAHISGFVGK IFHGQLGRIT GLDPAGPRFS RKPPYSRLDY TDAKFVDVIH SDSNGLGIQE PLGHIDFYPI GGNKQPGCPK SIFSGIQFIK CNHQRVHFLF MASLETNCNF ISFPCRSYKD YKTSLCVD CD CFKEKSCPRL GYQAKLFGKV LKERMEGRPL RTTVFLDTSG TYPFCTYYFV LSIIVPDKTM MDGSFSFKLL NQLGMIEEPR LYEKNKPFYK LQEVKILAQF YNDFVNISSI GLTYFQSSNL QCSTCTYKIQ RLMLKSLTYP ERPPLCRYNI VLKDREEVFL NPNTCTPKNT
Source	E.coli
Target Names	LIPI
Protein Names	Recommended name: Lipase member I Short name= LIPI EC= 3.1.1.- Alternative name(s): Cancer/testis antigen 17 Short name= CT17 LPD lipase Membrane-associated phosphatidic acid-selective phospholipase A1-beta Short n
Expression Region	16-460
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.