



Recombinant Human Lipase member K (LIPK)

Product Code	CSB-EP719628HU-B
Abbreviation	LIPK
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.	Q5VXJ0
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	Y DKKGNANPE ANMNISQIIS YWGYPYEEYD VTTKDG YILG IYRIPHGRGC PGRTAPKPAV YLQHGLIASA SNWICNLPNN SLAFLADSG YDVWLGNSRG NTWSRKHLKL SPKSPEYWAF SLDEMAKYDL PATINFIIEK TGQKRLYYVG HSQGTTIAFI AFSTNPELAK KIKIFFALAP VVTVKYTQSP MKKLTTLSRR VVKVLFQDKM FHPHTLFDQF IATKVCNRKL FRRICSNFLF TSGFDPQNL NMSRLDVYLS HNPAGTSVQN MLHWAQAVNS GQLQAFDWGN SDQNMMHFHQ LTPPLYNITK MEVPTAIWNG GQDIVADPKD VENLLPQIAN LIYYKLIPHY NHVDFYLGED APQEIQDLI ILMEEYLQN
Source	E.coli
Target Names	LIPK
Protein Names	Recommended name: Lipase member K EC= 3.1.1.- Alternative name(s): Lipase-like abhydrolase domain-containing protein 2
Expression Region	20-399
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.