



Recombinant Human Lipase member N (LIPN)

Product Code	CSB-EP716581HU
Abbreviation	LIPN
Storage	<p>The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.</p> <p>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.</p>
Uniprot No.	Q5VXI9
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	GG FLDLENEVNP EVWMNTSEII IYNGYPSEEY EVTTEDEGYIL LVNRIPYGRTHARSTGPRPV VYMQHALFAD NAYWLENYAN GSLGFLLEADAGYDVWWMGNSR GNTWSRRHKT LSETDEKFWA FSFDEMAKYD LPGVIDFIVNKTGQEKLYFI GHSLGTTIGF VAFSTMPELA QRIKMNFBALG PTISFKYPTGIFTRFFLLPN SIIKAVFGTK GFFLEDKKT IASTKICNNK ILWLICSEFM SLWAGSNKKN MNQSRMDVYM SHAPTGSSVH NILHIKQLYH SDEFRAYDWGNDADNMKHYN QSHPPIDLT AMKVPTAIWA GGHDVLTVPQ DVARILPQIKSLHYFKLLPD WNHDFVWGL DAPQRMYSI IALMKAYS
Source	E.coli
Target Names	LIPN
Protein Names	Recommended name: Lipase member N EC= 3.1.1.- Alternative name(s): Lipase-like abhydrolase domain-containing protein 4
Expression Region	19-398
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	<p>The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.</p> <p>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.</p>