



Recombinant Lactococcus lactis subsp. cremoris Alkaline phosphatase-like protein (apl)

Product Code	CSB-CF677520LND
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q48630
Product Type	Transmembrane Protein
Immunogen Species	Lactococcus lactis subsp. cremoris (strain MG1363)
Sequence	<pre>MQEIIIQVMNQFGYFGVAFLIMIENIFPPIPSEVILTFGGFMTTYSELGIIGMIIAATI G SVLGALILYFVGRLLSVERLERLVSGRLGKVLRLKPEDITKAEKWFLKRGYATIF FCRFI PLIRSLISVPAGSAKMKLPSFLILTTLGTLIWNIVLVSLGAALGDNWEMIAGILDSY SSV VVAILGVIFILGLLL FVKKRFFPKNKNYSPDSEK</pre>
Source	in vitro E.coli expression system
Target Names	apl
Protein Names	Recommended name: Alkaline phosphatase-like protein
Expression Region	1-214
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
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.