

Bile salt-activated lipase (CEL) Recombinant Protein | CEL recombinant protein

Recombinant Human Bile salt-activated lipase (CEL)

CATALOG # AAA114316	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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PRODUCT SYNONYMS

Bile salt-activated lipase (CEL); Recombinant Human Bile salt-activated lipase (CEL); CEL recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	21-753. Full-Length of the Mature Protein
Sequence	AKLGAVYTEG GFVEGVNKKL GLLGDSVDIF KGIPFAAPTK ALENPQHPG WQGTKAKNF KKRCLQATIT QDSTYGDEDC LYLNIWVPQG RKQVSRDLPV MIWIYGGAFI MSGHGANFL NNYLYDGEEI ATRGNVIVVT FNYRVGPLGF LSTGDANLPG NYGLRDQHMA IAWVKRNIAA FGGDPNNITL FGESAGGASV SLQTLSPYNK GLIRRAISQS GVALSPWVIQ KNPLFWAKKV AEKVGCPVGD AARMAQCLKV TDPRLTLAY KVPLAGLEYP MLHYVGFVPV IDGDFIPADP INLYANAADI DYIAGTNNMD GHIFASIDMP AINKGNKKVT EEDFYKLVSE FTITKGLRGA KTTFDVYTES WAQDPSQENK KKTVVDFETD VLFLVPTEIA LAQHRANAKS AKTYAYLFSE PSRMPVYPKW VGADHADDIQ YVFGKPFATP TGYRPQDRTV SKAMIAYWTN FAKTGDPNMG DSAVPTHWEP YTTENSGYLE ITKKMGSSSM KRSLRTNFLR YWTLTYLALP TVTDQEATPV PPTGDSEATP VPPTGDSETA PVPPTGDSGA PPVPPTGDSG APPVPPTGDS GAPPVPPTG SGAPPVPPTG DSGAPPVPPT GDGAPPVPP TGDSGAPPVP PTGDSGAPPV PPTGDAGPPP VPPTGDSGAP PVPPTGDSGA PPVTPTGDSE TAPVPPTGDS GAPPVPPTGD SEAAPVPPTD DSKEAQMPAV IRF
Species	Human
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

IMAGES



SDS-PAGE

NCBI AND UNIPROT INFORMATION

NCBI GI #	251757481
NCBI GeneID	1056
UniProt Accession #	P19835; Q16398; Q5T7U7; Q9UCH1; Q9UP41
Molecular Weight	71,834 Da
NCBI Official Full Name	Bile salt-activated lipase
NCBI Official Synonym Full Names	carboxyl ester lipase
NCBI Official Symbol	CEL
NCBI Official Synonym Symbols	BAL; FAP; BSDL; BSSL; CELL; FAPP; LIPA; CEase; MODY8
NCBI Protein Information	bile salt-activated lipase
UniProt Protein Name	Bile salt-activated lipase
UniProt Gene Name	CEL
UniProt Synonym Gene Names	BAL; BAL; BSSL

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/cel-recombinant-protein-e-coli/114316>