

Datasheet for ABIN7583835

Cholesterol Esterase Protein (CEL) (AA 29-269) (His tag)



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Overview

Quantity:	100 µg
Target:	Cholesterol Esterase (CEL)
Protein Characteristics:	AA 29-269
Origin:	Cow
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This Cholesterol Esterase protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	VV GGEDARPSW PWQVSLQYSS SGQWRHTCGG SLIEQNWVLT AAHCISSTRT YRVVVGRRSL STVESGSLTI AVSKSVIHEK WNSNQLAQGN DIALKLASS VPLTDKIQLG CLPAAGTILP NNYVCYVTGW GRLQSNALP DILQQGKLLV VDYATCSNPS WWGSTVKTNM ICAGGDGVT SCNGDSGGPL NCQAANRQWQ VHGIVSFGSS LGCNYYRKPS VFTRVSNYND WISSVIENN
Specificity:	Bos taurus (Bovine)
Purity:	> 90 %

Target Details

Target:	Cholesterol Esterase (CEL)
Alternative Name:	Bile salt-activated lipase (CEL) (CEL Products)
Background:	Bile salt-activated lipase. Short name= BAL. EC= 3.1.1.13. EC= 3.1.1.3. Synonyms: Bile salt-

Target Details

stimulated lipase. Short name= BSSL Carboxyl ester lipase Cholesterol esterase Pancreatic lysophospholipase Sterol esterase

UniProt: [P30122](#)

Pathways: [Lipid Metabolism](#)

Application Details

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: PBS pH 7.4, 50% glycerol

Handling Advice: Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week

Storage: -20 °C

Storage Comment: Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.