

MYL3 抗原（重组蛋白）

中文名称：MYL3 抗原（重组蛋白）

英文名称：MYL3 Antigen (Recombinant Protein)

别名：CMH8; VLC1; MLC1V; MLC1SB

储存：冷冻（-20℃）

相关类别：抗原

概述

Full length fusion protein

技术规格

Full name:	myosin, light chain 3, alkali; ventricular, skeletal, slow
Synonyms:	CMH8; VLC1; MLC1V; MLC1SB
Swissprot:	P08590
Gene Accession:	BC009790
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	MYL3 encodes myosin light chain 3, an alkali light chain also referred to in the literature as both the ventricular isoform and the slow skeletal muscle isoform. Mutations in MYL3 have been identified as a cause of mid-left ventricular chamber type hypertrophic cardiomyopathy.