

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

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|---------------------------|---|
| 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. |