

Product datasheet

Recombinant Human MLC1SA protein ab111637

画像数 1

製品の概要

製品名	Recombinant Human MLC1SA protein
タンパク質長	Full length protein

製品の詳細

由来	Recombinant
由来	Escherichia coli

アミノ酸配列

アクセッション番号 [P14649](#)

生物種 Human

配列 **MGSSHHHHHSSGLVPRGSHMGSMPPKKDVPVKKPAGPSISKPAAKPAAA**
GAPPAKTKAEPVAPQAPQKTQEPPVDLSKVVIEFNKDQLEEFKEAFELFD
RVGDGKILYSQCGDVMRALGQNPTNAEVLKVLGNPKSDELKSRRVDFETF
LPMLQAVAKNRGQGTIEDYLEGFRVFDKEGNGKVMGAELRHVLTTLGEKM
TEEEVETVLAGHEDSNGCINYEAFKHLISV

分子量	25 kDa including tags
領域	1 to 208
タグ	His tag N-Terminus

特性

Our [Abpromise guarantee](#) covers the use of **ab111637** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション	Mass Spectrometry SDS-PAGE
質量分析	MALDI-TOF
精製度	> 95 % SDS-PAGE. ab111637 was purified using conventional chromatography techniques.
製品の状態	Liquid

保存方法および安定性

Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.

pH: 8.00

Constituents: 10% Glycerol, 0.02% DTT, 0.32% Tris-HCl buffer

関連情報

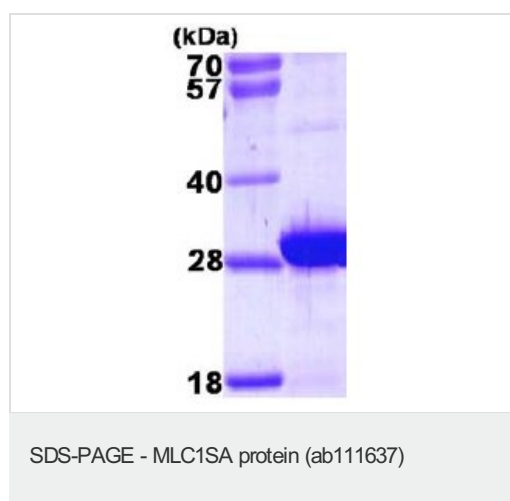
機能

Regulatory light chain of myosin. Does not bind calcium.

配列類似性

Contains 3 EF-hand domains.

画像



15% SDS-PAGE analysis of ab111637 (3 µg)

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