BOSTER BIOLOGICAL TECHNOLOGY
3942 B Valley Ave, Pleasanton, CA 94566
888-466-3604 | support@bosterbio.com | www.bosterbio.com

# Myosin (MYL4) (NM_002476) Human Recombinant Protein

**Catalog Number:** PROTP12829

## Submit a product review to Biocompare.com







Submit a review of this product to Biocompare.com to receive a $20 Amazon giftcard! Your reviews help your fellow scientists make the right decisions. Thank you for your contribution.

## Overview

| | |
|---|---|
| Product Name | Myosin (MYL4) (NM_002476) Human Recombinant Protein |
| Description | Recombinant protein of human myosin, light chain 4, alkali; atrial, embryonic (MYL4), transcript variant 2 |
| Size | 20 µg |
| Tag | C-Myc/DDK |
| Form | Frozen Solution in PBS Buffer |
| Source | HEK293T |
| Formulation | 25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol |

## Concentration

>50 ug/mL as determined by microplate BCA method

## Storage

Store at -80°C. Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles. (Ship on dry ice.)

## Purity

> 80% as determined by SDS-PAGE and Coomassie blue staining

### Amino Acid Sequence

MAPKKPEPKKEAAKPAPAPAPAPAPAPAPAPEAPKEPAFDPKSVKIDFTADQIEEFKEAFSLFDRTPTGEMKITYGQCGDVLRALGQNPTNAEVLRVLG
KPKPEEMNVKMLDFETFLPILQHISRNKEQGTYEDFVEGLRVFDKESNGTVMGAELRHVLATLGEKMTEAEVEQLLAGQEDANGCINYEAFVKHIMSG

BOSTER
antibody and ELISA experts

BOSTER BIOLOGICAL TECHNOLOGY
3942 B Valley Ave, Pleasanton, CA 94566
888-466-3604 | support@bosterbio.com | www.bosterbio.com

## Usage

Boster's products are furnished for LABORATORY RESEARCH USE ONLY. The product may not be used as drugs, agricultural or pesticidal products, food additives or household chemicals.

Myosin (MYL4) (NM_002476) Human Recombinant Protein

For Research Use Only. Not for use in diagnostic procedures.