

## Recombinant Human MYL10 cell lysate

Cat. No. MYL10-1158HCL Lot. No. (See product label)

### SPECIFICATION

Species	Human
Size	100 ul
Storage Buffer	1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)
Applications	Western Blot;

### GENE INFORMATION

Gene Name	MYL10 myosin, light chain 10, regulatory [ Homo sapiens ]
Official Symbol	MYL10
Synonyms	MYL10; myosin, light chain 10, regulatory; myosin regulatory light chain 10; MGC3479; MYLC2PL; PLRLC; myosin light chain 2, lymphocyte-specific; myosin light chain 2, precursor lymphocyte-specific; precursor lymphocyte-specific regulatory light chain;
Gene ID	93408
mRNA Refseq	NM_138403
Protein Refseq	NP_612412

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<b>UniProt ID</b>	Q9BUA6
<b>Chromosome Location</b>	7q22.1
<b>Pathway</b>	Focal adhesion, organism-specific biosystem; Focal adhesion, conserved biosystem; Leukocyte transendothelial migration, organism-specific biosystem; Leukocyte transendothelial migration, conserved biosystem; Regulation of actin cytoskeleton, organism-specific biosystem; Regulation of actin cytoskeleton, conserved biosystem; Tight junction, organism-specific biosystem;
<b>Function</b>	calcium ion binding;

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