

Product datasheet for **TS407294P5**

MRCL3 (MYL12A) CytoSection

Product data:

| | |
|---------------------------------------|---|
| Product Type: | CytoSections |
| Description: | Transient overexpression of MYL12A in HEK293T cells, FFPE control for IHC, ICC and ISH staining, 25 slides per pack |
| Species: | Human |
| Expression Host: | HEK293T |
| Expression cDNA Clone or AA Sequence: | TrueORF Clone RC207294 |
| Tag: | C-MYC/DDK |
| Detection Antibodies: | Clone OTI4C5, Anti-DDK (FLAG) monoclonal antibody (TA50011-100) |
| ACCN: | NM_006471 , NP_006462 |
| Synonyms: | HEL-S-24; MLC-2B; MLCB; MRCL3; MRLC3; MYL2B |
| Storage: | Room Temperature |
| Stability: | Slides are guaranteed for a year from the date of receipt if proper storage instructions were followed. |
| Preparation: | HEK293T cells were transiently transfected with TrueORF cDNA plasmid. Transfected cells were cultured for 48hrs. After harvesting, the cultured cells were fixed in formalin & dehydrated before embedding in paraffin. 5 µm sections of the FFPE cell pellet blocks are cut and mounted on positively charged SuperFrost slides. |
| Note: | This product is for research use only and is not approved for use in humans or in clinical diagnosis. |
| RefSeq: | NP_006462 |
| Locus ID: | 10627 |
| Cytogenetics: | 18p11.31 |
| Protein Pathways: | Focal adhesion, Leukocyte transendothelial migration, Regulation of actin cytoskeleton, Tight junction |



[View online »](#)