

# Product datasheet for TS420584P5

## **MEF2C CytoSection**

### **Product data:**

#### **Product Type:** CytoSections **Description:** Transient overexpression of MEF2C, transcript variant 1, in HEK293T cells, FFPE control for IHC, ICC and ISH staining, 25 slides per pack Species: Human **Expression Host:** HEK293T **Expression cDNA Clone** TrueORF Clone RC220584 or AA Sequence: C-MYC/DDK Tag: **Detection Antibodies:** DDK Rabbit monoclonal antibody, recognizing both N- and C-terminal tags (TA592569) **Target Detection** MEF2C Mouse Monoclonal Antibody [Clone ID: OTI1H5] (TA502565) Antibodies: ACCN: NM 002397, NP 002388 C5DELq14.3; DEL5q14.3 Synonyms: 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. This product is for research use only and is not approved for use in humans or in clinical Note: diagnosis. **RefSeq:** NP 002388 Locus ID: 4208 **Cytogenetics:** 5q14.3 **Protein Families: Transcription Factors Protein Pathways:** MAPK signaling pathway



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