

# Product datasheet for TS431248P5

## **TCF7L2 CytoSection**

### **Product data:**

#### **Product Type:** CytoSections **Description:** Transient overexpression of TCF7L2, transcript variant 10, 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 RC231248 or AA Sequence: C-MYC/DDK Tag: **Detection Antibodies:** DDK Rabbit monoclonal antibody, recognizing both N- and C-terminal tags (TA592569) ACCN: NM 001198528, NP 001185457 TCF-4; TCF4 Synonyms: Storage: Room Temperature Slides are guaranteed for a year from the date of receipt if proper storage instructions were Stability: 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. NP 001185457 RefSeq: Locus ID: 6934 **Cytogenetics:** 10q25.2-q25.3 **Protein Families: Druggable Genome, Transcription Factors Protein Pathways:** Acute myeloid leukemia, Adherens junction, Arrhythmogenic right ventricular cardiomyopathy (ARVC), Basal cell carcinoma, Colorectal cancer, Endometrial cancer, Melanogenesis, Pathways in cancer, Prostate cancer, Thyroid cancer, Wnt signaling pathway



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