

# Product datasheet for TS424092

## **CARS1 CytoSection**

### **Product data:**

#### **Product Type:** CytoSections **Description:** Transient overexpression of CARS1, transcript variant 3, in HEK293T cells, FFPE control for IHC, ICC and ISH staining, 5 slides per pack Species: Human **Expression Host:** HEK293T **Expression cDNA Clone** TrueORF Clone RC224092 or AA Sequence: C-MYC/DDK Tag: **Detection Antibodies:** DDK Rabbit monoclonal antibody, recognizing both N- and C-terminal tags (TA592569) ACCN: NM 001014437, NP 001014437 CARS; CYSRS; MCDDBH; MDBH; MGC:11246 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. Note: This product is for research use only and is not approved for use in humans or in clinical diagnosis. NP 001014437 RefSeq: Locus ID: 833 **Cytogenetics:** 11p15.4 **Protein Families:** Druggable Genome **Protein Pathways:** Aminoacyl-tRNA biosynthesis



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