

# Product datasheet for TS400089

## **DHFR CytoSection**

### **Product data:**

#### **Product Type:** CytoSections **Description:** Transient overexpression of DHFR 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 RC200089 or AA Sequence: C-MYC/DDK Tag: **Detection Antibodies:** Clone OTI4C5, Anti-DDK (FLAG) monoclonal antibody (TA50011-100) **Target Detection** DHFR Mouse Monoclonal Antibody [Clone ID: OTI3A11] (TA500517) Antibodies: ACCN: NM 000791, NP 000782 DHFRP1; DYR 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 000782 Locus ID: 1719 **Cytogenetics:** 5q14.1 **Protein Families:** Druggable Genome, Stem cell - Pluripotency **Protein Pathways:** Folate biosynthesis, Metabolic pathways, One carbon pool by folate



1/1

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