

## **Product datasheet for TS425820**

## OriGene Technologies, Inc.

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## **Thymidine Phosphorylase (TYMP) CytoSection**

**Product data:** 

**Product Type:** CytoSections

**Description:** Transient overexpression of TYMP, 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

or AA Sequence:

TrueORF Clone RC225820

Tag: C-MYC/DDK

**Detection Antibodies:** DDK Rabbit monoclonal antibody, recognizing both N- and C-terminal tags (TA592569)

Target Detection Antibodies:

Thymidine Phosphorylase (TYMP) Mouse Monoclonal Antibody [Clone ID: OTI7A6] (TA800998)

ACCN: <u>NM 001113756, NP 001107228</u>

Synonyms: ECGF; ECGF1; hPD-ECGF; MEDPS1; MNGIE; MTDPS1; PDECGF; TP

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:** <u>NP 001107228</u>

**Locus ID:** 1890

Cytogenetics: 22q13.33

**Protein Families:** Druggable Genome

**Protein Pathways:** Bladder cancer, Drug metabolism - other enzymes, Metabolic pathways, Pyrimidine

metabolism

