

## Product datasheet for TS432083P5

## OriGene Technologies, Inc.

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## **Guanylate kinase (GUK1) CytoSection**

**Product data:** 

**Product Type:** CytoSections

**Description:** Transient overexpression of GUK1, transcript variant 4, in HEK293T cells, FFPE control for IHC,

ICC and ISH staining, 25 slides per pack

Species: Human
Expression Host: HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC232083

Tag: C-MYC/DDK

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

**Target Detection** 

Antibodies:

Guanylate kinase (GUK1) Mouse Monoclonal Antibody [Clone ID: OTI4A8] (TA502692)

ACCN: <u>NM 001242839</u>, <u>NP 001229768</u>

Synonyms: GMK

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 001229768</u>

**Locus ID:** 2987

**Cytogenetics:** 1q42.13

**Protein Families:** Druggable Genome

**Protein Pathways:** Metabolic pathways, Purine metabolism

