

## Product datasheet for TS437809P5

## OriGene Technologies, Inc.

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## Mannose Phosphate Isomerase (MPI) CytoSection

**Product data:** 

**Product Type:** CytoSections

Description: Transient overexpression of MPI, transcript variant 3, 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 RC237809

C-MYC/DDK Tag:

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

**Target Detection** 

Mannose Phosphate Isomerase (MPI) Mouse Monoclonal Antibody [Clone ID: OTI1C7]

Antibodies: (TA504749)

ACCN: NM 001289156, NP 001276085

CDG1B; PMI; PMI1 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 001276085

Locus ID: 4351

Cytogenetics: 15q24.1

**Protein Families:** ES Cell Differentiation/IPS

**Protein Pathways:** Amino sugar and nucleotide sugar metabolism, Fructose and mannose metabolism,

Metabolic pathways

