

Product datasheet for TB400598

OriGene Technologies, Inc.

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Glutathione Transferase zeta 1 (GSTZ1) CytoSection

Product data:

Product Type: CytoSections

Description: Transient overexpression of GSTZ1 (NM 145870), transcript variant 1, in HEK293T cells,

paraffin embedded controls for ICC/IHC staining

Species: Human **Expression Host:** HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC200598

C-MYC/DDK Tag:

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

Target Detection Glutathione Transferase zeta 1 (GSTZ1) Mouse Monoclonal Antibody [Clone ID: OTI6A10] Antibodies: (TA810616)

ACCN: NM 145870, NP 665877

GSTZ1-1; MAAI; MAAID; MAI Synonyms:

Storage: Room Temperature, or 2-8°C for long term storage

Stability: Blocks 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.

Note: This product is for research use only and is not approved for use in humans or in clinical

diagnosis.

RefSeq: NP 665877

2954 Locus ID: Cytogenetics: 14q24.3

Protein Families: Druggable Genome

Protein Pathways: Drug metabolism - cytochrome P450, Glutathione metabolism, Metabolic pathways,

Metabolism of xenobiotics by cytochrome P450, Tyrosine metabolism

