

Product datasheet for TS410447

OriGene Technologies, Inc.

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GART CytoSection

Product data:

Product Type: CytoSections

Description: Transient overexpression of GART, transcript variant 1, 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 RC210447

Tag: C-MYC/DDK

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

ACCN: <u>NM 000819</u>, <u>NP 000810</u>

Synonyms: AIRS; GARS; GARTF; PAIS; PGFT; PRGS

Storage: RT

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: NP 000810

Locus ID: 2618

Cytogenetics: 21q22.11

Protein Pathways: Metabolic pathways, One carbon pool by folate, Purine metabolism