

Product datasheet for TS402852

OriGene Technologies, Inc.

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GARS1 CytoSection

Product data:

Product Type: CytoSections

Description: Transient overexpression of GARS1 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 RC202852

Tag: C-MYC/DDK

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

Target Detection

Antibodies:

GARS1 Mouse Monoclonal Antibody [Clone ID: OTI4H8] (TA805076)

ACCN: NM 002047, NP 002038

Synonyms: CMT2D; DSMAV; GARS; GlyRS; HMN5; HMN5A; SMAD1; SMAJI

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: NP 002038

Locus ID: 2617

Cytogenetics: 7p14.3

Protein Pathways: Aminoacyl-tRNA biosynthesis

