

Product datasheet for TB402852

OriGene Technologies, Inc.

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GARS1 CytoSection

Product data:

Product Type: CytoSections

Description: Transient overexpression of GARS (NM_002047) in HEK293T cells paraffin embedded controls

for ICC/IHC staining

Species: Human
Expression Host: HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC202852

Tag: C-MYC/DDK

Detection Antibodies: Clone OTI4C5, Anti-DDK (FLAG) monoclonal antibody (TA50011-100)

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, 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 002038

Locus ID: 2617 Cytogenetics: 7p14.3

Protein Pathways: Aminoacyl-tRNA biosynthesis

