

## **Product datasheet for TB413208**

## OriGene Technologies, Inc.

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## Isoleucyl tRNA synthetase (IARS) CytoSection

**Product data:** 

**Product Type:** CytoSections

**Description:** Transient overexpression of IARS (NM\_013417), transcript variant long, in HEK293T cells,

paraffin embedded controls for ICC/IHC staining

Species: Human
Expression Host: HEK293T

**Expression cDNA Clone** 

or AA Sequence:

TrueORF Clone RC213208

Tag: C-MYC/DDK

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

ACCN: <u>NM 013417</u>, <u>NP 038203</u>

Synonyms: GRIDHH; IARS; ILERS; ILRS; IRS; PRO0785

**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 038203

**Locus ID:** 3376 **Cytogenetics:** 9q22.31

**Protein Families:** Druggable Genome

**Protein Pathways:** Aminoacyl-tRNA biosynthesis, Valine, leucine and isoleucine biosynthesis

