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Product datasheet for TB421682

Leucyl tRNA synthetase (LARS) CytoSection

Product data:

| Product Type: | CytoSections |
|--|---|
| Description: | Transient overexpression of LARS (NM_020117) in HEK293T cells paraffin embedded controls for ICC/IHC staining |
| Species: | Human |
| Expression Host: | HEK293T |
| Expression cDNA Clone or AA Sequence: | TrueORF Clone RC221682 |
| Tag: | C-MYC/DDK |
| Detection Antibodies: | Clone OTI4C5, Anti-DDK (FLAG) monoclonal antibody (TA50011-100) |
| ACCN: | <u>NM 020117, NP 064502</u> |
| Synonyms: | hr025Cl; HSPC192; ILFS1; LARS; LEURS; LEUS; LFIS; LRS; PIG44; RNTLS |
| 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: | <u>NP 064502</u> |
| Locus ID: | 51520 |
| Cytogenetics: | 5q32 |
| Protein Families: | Druggable Genome |
| Protein Pathways: | Aminoacyl-tRNA biosynthesis, Valine, leucine and isoleucine biosynthesis |



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