

Product datasheet for **TB434811**

Metabotropic Glutamate Receptor 4 (GRM4) CytoSection

Product data:

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| Product Type: | CytoSections |
| Description: | Transient overexpression of GRM4 (NM_001256812), transcript variant 5, in HEK293T cells, paraffin embedded controls for ICC/IHC staining |
| Species: | Human |
| Expression Host: | HEK293T |
| Expression cDNA Clone or AA Sequence: | TrueORF Clone RC234811 |
| Tag: | C-MYC/DDK |
| Detection Antibodies: | DDK Rabbit monoclonal antibody, recognizing both N- and C-terminal tags (TA592569) |
| Target Detection Antibodies: | Metabotropic Glutamate Receptor 4 (GRM4) Mouse Monoclonal Antibody [Clone ID: OTI6D1] (TA810384) |
| ACCN: | <u>NM_001256812</u> , <u>NP_001243741</u> |
| Synonyms: | GPRC1D; mGlu4; MGLUR4 |
| 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_001243741</u> |
| Locus ID: | 2914 |
| Cytogenetics: | 6p21.31 |
| Protein Families: | Druggable Genome, GPCR, Transmembrane |
| Protein Pathways: | Neuroactive ligand-receptor interaction, Taste transduction |



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