

## Product datasheet for **TS412743P5**

### **GH2 CytoSection**

#### **Product data:**

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|--|---|
| <b>Product Type:</b>                         | CytoSections  |
| <b>Description:</b>                          | Transient overexpression of GH2, transcript variant 3, in HEK293T cells, FFPE control for IHC, ICC and ISH staining, 25 slides per pack   |
| <b>Species:</b>                              | Human   |
| <b>Expression Host:</b>                      | HEK293T   |
| <b>Expression cDNA Clone or AA Sequence:</b> | TrueORF Clone RC212743  |
| <b>Tag:</b>                                  | C-MYC/DDK   |
| <b>Detection Antibodies:</b>                 | DDK Rabbit monoclonal antibody, recognizing both N- and C-terminal tags (TA592569)  |
| <b>Target Detection Antibodies:</b>          | GH2 Mouse Monoclonal Antibody [Clone ID: OT15B11] (TA811356)  |
| <b>ACCN:</b>                                 | <u><a href="#">NM_022558</a></u> , <u><a href="#">NP_072052</a></u>   |
| <b>Synonyms:</b>                             | GH-V; GHB2; GHL; GHV; hGH-V   |
| <b>Storage:</b>                              | Room Temperature  |
| <b>Stability:</b>                            | Slides are guaranteed for a year from the date of receipt if proper storage instructions were followed.   |
| <b>Preparation:</b>                          | 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. |
| <b>Note:</b>                                 | This product is for research use only and is not approved for use in humans or in clinical diagnosis.   |
| <b>RefSeq:</b>                               | <u><a href="#">NP_072052</a></u>  |
| <b>Locus ID:</b>                             | 2689  |
| <b>Cytogenetics:</b>                         | 17q23.3   |
| <b>Protein Families:</b>                     | Druggable Genome, Secreted Protein  |
| <b>Protein Pathways:</b>                     | Cytokine-cytokine receptor interaction, Jak-STAT signaling pathway, Neuroactive ligand-receptor interaction   |



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