

## Product Datasheet

### Human REG-4 ELISA Kit (orb1657892)

<b>Description</b>	Human REG-4 ELISA Kit
<b>Reactivity</b>	Human
<b>Tested Applications</b>	ELISA
<b>Note</b>	For research use only
<b>Application notes</b>	<p>Detect Range: 156 pg/mL-10000 pg/mL. Sensitivity: 10 pg/mL. Gene_name: REG4. Gene_full_name: Regenerating islet-derived protein 4. Protein_name: Regenerating islet-derived protein 4. Sample Type: cell culture supernates serum and plasma (heparin). Tmb_incubation: 25-30 min. Capture_antibody: monoclonal antibody from mouse. Detection_antibody: polyclonal antibody from goat. Research_category: immunology secreted molecules secreted molecules cancer tumor biomarkers. Sequence_similarities: Contains 1 C-type lectin domain. Tissue_specificity: Highly expressed in the gastrointestinal tract including the duodenum jejunum ileum ileocecum appendix descending colon pancreas and small intestine. Weakly expressed in normal colon and stomach. Strongly expressed in most colorectal tumors than in normal colon. Preferentially expressed in mucinous tumors and in some cases neuro-endocrine tumors. Expressed in mucus-secreting cells and enterocyte-like cells. In small intestine expressed at the basal perinuclear zone of goblet cells.</p>
<b>Expiration Date</b>	Please enquire.