

Product Datasheet

Mouse TrkB ELISA Kit (orb1658086)

Description	Mouse TrkB ELISA Kit
Reactivity	Mouse
Tested Applications	ELISA
Note	For research use only
Application notes	<p>Detect Range: 93.8 pg/mL-6000 pg/mL. Sensitivity: 5 pg/mL. Gene_name: NTRK2. Gene_full_name: BDNF NT-3 growth factors receptor. Protein_name: BDNF NT-3 growth factors receptor. Sample Type: cell culture supernates cell lysates and tissue homogenates. Tmb_incubation: 15-20 min. Capture_antibody: monoclonal antibody from rat. Detection_antibody: polyclonal antibody from goat. Research_category: neuroscience neurology process growth and development neurotrophins cancer oncoproteins suppressors oncoproteins growth factor receptors metabolism pathways and processes metabolism processes cellular metabolism. Sequence_similarities: Belongs to the protein kinase superfamily. Tyr protein kinase family. Insulin receptor subfamily. Tissue_specificity: Widely expressed in the central and peripheral nervous system. The different forms are differentially expressed in various cell types. Isoform GP95-TRKB is specifically expressed in glial cells.</p>
Expiration Date	Please enquire.