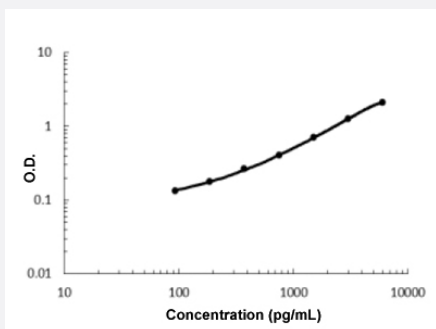


CHRD1 (Human) ELISA Kit

Catalog # KA5804

Size 1 Kit

Applications



The standard curve is for the purpose of illustration only and should not be used to calculate unknowns. A standard curve should be generated each time the assay is performed.

Specification

Product Description

CHRD1 (Human) ELISA Kit is a sandwich enzyme-linked immunosorbent assay for the quantitative measurement of human CHRD1.

Suitable Sample

Cell Culture Supernates, Plasma (EDTA, Heparin), and Serum.

Sample Volume

100 μ L

Label

HRP-conjugated

Detection Method

Colorimetric

Assay Type

Quantitative

Calibration Range

93.7 to 6000 pg/mL

Reactivity

Human

Regulatory Status

For research use only (RUO)

Quality Control Testing

Standard curve

The standard curve is for the purpose of illustration only and should not be used to calculate unknowns. A standard curve should be generated each time the assay is performed.

Storage Instruction

Store at 4°C for 6 months, at -20°C for 12 months. Avoid multiple freeze-thaw cycles.

Applications

- Quantification

Gene Info — CHRDL1

Entrez GeneID	91851
Protein Accession#	Q9BU40
Gene Name	CHRDL1
Gene Alias	CHL, NRLN1, VOPT, dA141H5.1
Gene Description	chordin-like 1
Omim ID	300350
Gene Ontology	Hyperlink
Gene Summary	This gene encodes an antagonist of bone morphogenetic protein 4. The encoded protein may play a role in topographic retinotectal projection and in the regulation of retinal angiogenesis in response to hypoxia. Alternatively spliced transcript variants encoding different isoforms have been described. [provided by RefSeq]
Other Designations	neuralin 1 ventroptin