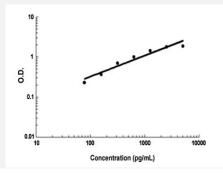


DLL1 (Human) ELISA Kit

Catalog # KA4304 Size 1 Kit

Applications



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

Specification	
Product Description	DLL1 (Human) ELISA Kit is a sandwich enzyme immunoassay for the quantitative measurement of h uman DLL1.
Suitable Sample	Cell culture supernates, Human milk, Plasma (heparin, EDTA), Serum, Urine
Sample Volume	100 uL
Label	HRP-conjugated
Detection Method	Colorimetric
Assay Type	Quantitative
Calibration Range	78 to 5000 pg/mL
Reactivity	Human
Regulation Status	For research use only (RUO)
Quality Control Testing	Standard curve The standard curve is for the purpose of demonstration only and should not be used to calculate unkn owns. 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 — DLL1	
Entrez GenelD	<u>28514</u>
Gene Name	DLL1
Gene Alias	DELTA1, DL1, Delta
Gene Description	delta-like 1 (Drosophila)
Omim ID	606582
Gene Ontology	<u>Hyperlink</u>
Gene Summary	DLL1 is a human homolog of the Notch Delta ligand and is a member of the delta/serrate/jagged f amily. It plays a role in mediating cell fate decisions during hematopoiesis. It may play a role in cel I-to-cell communication. [provided by RefSeq
Other Designations	OTTHUMP00000017690 delta-like 1 delta-like 1 protein

Pathway

Notch signaling pathway

Disease

Alzheimer disease