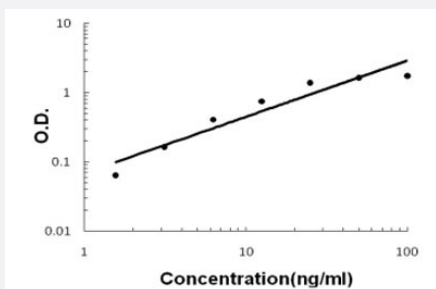


ORM1 (Human) ELISA Kit

Catalog # KA6180 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	ORM1 (Human) ELISA Kit is a sandwich enzyme-linked immunosorbent assay for the quantitative measurement of human ORM1 in cell culture supernatants, cell lysates, serum and plasma (heparin, EDTA).
Suitable Sample	Cell Culture supernatants, Cell Lysates, Plasma (EDTA, Heparin) and Serum.
Sample Volume	100 μ L
Label	HRP-conjugated
Detection Method	Colorimetric
Assay Type	Quantitative
Calibration Range	1.56 to 100 ng/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 — ORM1

Entrez GeneID	5004
Protein Accession#	P02763
Gene Name	ORM1
Gene Alias	AGP-A, AGP1, ORM
Gene Description	orosomucoid 1
Omim ID	138600
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a key acute phase plasma protein. Because of its increase due to acute inflammation, this protein is classified as an acute-phase reactant. The specific function of this protein has not yet been determined; however, it may be involved in aspects of immunosuppression. [provided by RefSeq]
Other Designations	OTTHUMP00000022741 Orosomucoid-1 (alpha-1-acid glycoprotein-1) alpha-1-acid glycoprotein 1

Disease

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- [Gastrointestinal Stromal Tumors](#)
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