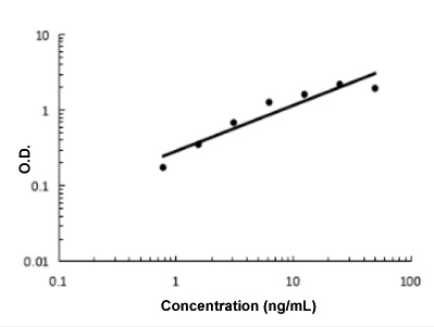
C1S (Human) ELISA Kit

Catalog # KA5786 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	C1S (Human) ELISA Kit is a sandwich enzyme-linked immunosorbent assay for the quantitative measurement of human C1S.
Suitable Sample	Cell Culture Supernates, Human Milk, Plasma (Heparin, EDTA or Citrate), Serum, Urine
Sample Volume	100 uL
Label	HRP-conjugated
Detection Method	Colorimetric
Assay Type	Quantitative
Calibration Range	0.78 to 50 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.

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Applications

- Quantification

Gene Info — C1S

Entrez GeneID	716
Protein Accession#	P09871
Gene Name	C1S
Gene Alias	FLJ44757
Gene Description	complement component 1, s subcomponent
Omim ID	120580
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a serine protease, which is a major constituent of the human complement sub component C1. C1s associates with two other complement components C1r and C1q in order to yield the first component of the serum complement system. Defects in this gene are the cause of s elective C1s deficiency. [provided by RefSeq
Other Designations	basic proline-rich peptide IB-1

Pathway

- Complement and coagulation cascades
- Systemic lupus erythematosus

Disease

- Birth Weight
- Genetic Predisposition to Disease
- Glioblastoma
- Glioma

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- Leukemia
- Lymphoma
- Meningeal Neoplasms
- Meningioma

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