TFRC (Human) ELISA Kit

Catalog # KA0039 Size 1 Kit

Specification

Product Description	TFRC (Human) ELISA Kit is a double monoclonal sandwich enzyme immunoassay for the quantitative measurement of human soluble transferrin receptor.
Suitable Sample	Plasma (Citrate, EDTA, Heparin), Serum
Sample Volume	100 uL
Label	HRP-conjugate
Detection Method	Colorimetric
Assay Type	Quantitative
Calibration Range	0.05 to 2 ug/mL
Limit of Detection	2 ng/mL
Reactivity	Human
Regulation Status	For research use only (RUO)
Storage Instruction	Store the kit at 4°C.

Applications

- Quantification

Gene Info — TFRC

Entrez GeneID	7037
Gene Name	TFRC

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Gene Alias	CD71, TFR, TFR1, TRFR
Gene Description	transferrin receptor (p90, CD71)
Omim ID	190010
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	transferrin receptor

Pathway

- Endocytosis
- Hematopoietic cell lineage

Disease

- Abortion
- Adenomatous Polyps
- Birth Weight
- Breast cancer
- Breast Neoplasms
- Carcinoma
- Cardiovascular Diseases
- Colorectal Neoplasms
- Diabetes Mellitus
- Disease Progression
- Edema
- Genetic Predisposition to Disease
- Glomerulonephritis
- Hemochromatosis

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- Hepatitis C
- Hereditary hemochromatosis
- Hyperparathyroidism
- Insulin Resistance
- Iron Overload
- Leukemia
- Liver Cirrhosis
- Liver Neoplasms
- Lung Neoplasms
- Lymphoma
- Myeloproliferative Disorders
- Ovarian cancer
- Porphyria
- Porphyria Cutanea Tarda
- Pregnancy Complications
- Pulmonary Disease
- Urinary Bladder Neoplasms
- Werner syndrome

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