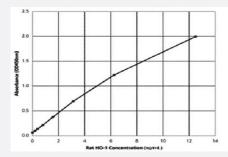


Hmox1 (Rat) ELISA Kit

Catalog # KA1019 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	Hmox1 (Rat) ELISA Kit is a colorimetric immunometric enzyme immunoassay kit for the quatitative m easurement of rat Hmox1 in cell lysates, plasma, serum, and tissue.
Suitable Sample	Cell Lysate, Plasma, Serum, Tissue extracts
Sample Volume	100 uL
Label	HRP-conjugate
Detection Method	Colorimetric
Calibration Range	0.195 to 12.5 ng/ml
Limit of Detection	0.036 ng/mL
Reactivity	Rat
Regulation 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 unknown s. A standard curve should be generated each time the assay is performed.
Storage Instruction	Store Standard at -20°C. Store all other components at 4°C.



Applications

Quantification

Gene Info — Hmox1	
Entrez GeneID	<u>24451</u>
Gene Name	Hmox1
Gene Alias	HEOXG, Heox, Hmox, Ho-1, Ho1, hsp32
Gene Description	heme oxygenase (decycling) 1
Gene Ontology	<u>Hyperlink</u>
Other Designations	Heme oxygenase 1 heme oxygenase (decyclizing) 1