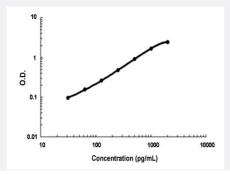


## Fgf1 (Rat) ELISA Kit

Catalog # KA4283 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	Fgf1 (Rat) ELISA Kit is a sandwich enzyme immunoassay for the quantitative measurement of rat Fgf 1.
Suitable Sample	Cell culture supernates, Plasma (heparin, EDTA), Serum
Sample Volume	100 uL
Label	HRP-conjugated
Detection Method	Colorimetric
Assay Type	Quantitative
Calibration Range	31.2 to 2000 pg/mL
Reactivity	Rat
Regulation Status	For research use only (RUO)
Storage Instruction	Store at 4°C for 6 months, at -20°C for 12 months. Avoid multiple freeze-thaw cycles.

## **Applications**



Quantification

Gene Info — Fgf1	
Entrez GeneID	<u>25317</u>
Gene Name	Fgf1
Gene Alias	HBGF-1, HBGF1
Gene Description	fibroblast growth factor 1
Gene Ontology	<u>Hyperlink</u>
Other Designations	Fibroblast growth factor 1 (heparin binding)

## **Publication Reference**

 Constructing Tissue-Engineered Dressing Membranes with Adipose-Derived Stem Cells and Acellular Dermal Matrix for Diabetic Wound Healing: A Comparative Study of Hypoxia- or Normoxia-Culture Modes.

Wen Zhou, Xin Zhao, Xin Shi, Can Chen, Yanpeng Cao, Jun Liu.

Stem Cells International 2022 May; 2022:2976185.

Application: Quant, Rat, Supernatant from ADSC cell