

Pig Ubiquitin-like protein ISG15 (ISG15) ELISA Kit

Catalog No: #EK12302

Package Size: #EK12302-1 48T #EK12302-2 96T

Description

Product Name	Pig Ubiquitin-like protein ISG15 (ISG15) ELISA Kit
Applications	ELISA
Species Reactivity	Pig (<i>Sus scrofa</i> ; Porcine)
Other Names	G1P2; IFI15; UCRP; interferon; alpha-inducible protein (clone IFI-15K) interferon-induced 17-kDa/15-kDa protein interferon-stimulated protein; 15 kDa ubiquitin cross-reactive protein
Storage	The stability of ELISA kit is determined by the loss rate of activity. The loss rate of this kit is less than 5% within the expiration date under appropriate storage condition. The loss rate was determined by accelerated thermal degradation test. Keep the kit at 37C for 4 and 7 days, and compare O.D.values of the kit kept at 37C with that of at recommended temperature. (referring from China Biological Products Standard, which was calculated by the Arrhenius equation. For ELISA kit, 4 days storage at 37C can be considered as 6 months at 2 - 8C, which means 7 days at 37C equaling 12 months at 2 - 8C).

Application Details

Detect Range:Request Information

Sensitivity:Request Information

Sample Type:Serum, Plasma, Other biological fluids

Sample Volume: 1-200 µL

Assay Time:1-4.5h

Detection wavelength:450 nm

Published Papers

Jun-Cheng Yao;Jie-Xin Zhang;Xuan Wang;Yu-Hao Wu;Hao-Lin Ke;Jia-Rong Liang;Yan Shao;Jin-Tao Li;Yuan Liu;Dao-Zhang Cai;Jian-Ying Pan et al., Sustained release of ubiquitin-like protein ISG-15 enhances tendon-to-bone healing following anterior cruciate ligament reconstruction in a mouse model., , (2025)

[PMID:40144394](#)

Note: This product is for in vitro research use only and is not intended for use in humans or animals.