# for research use only

## **Certificate of Analysis**

**Product name: Rat Ghrelin ELISA Kit** 

Cat No.: AAA16553 Lot No.: 20210906S Valid Period: six months

Manufacturing date: Sep 06, 2021 Exp: Mar 06, 2022 Storage: 2-8° C

#### **PRECISION**

Inter-assay CV%:7.8 8.5 Intra-assay CV%: 6.0 7.9

#### RECOVERY

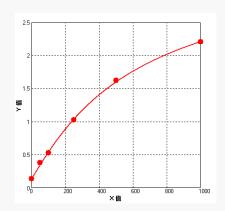
Sample type average% recovery range Serum 96 87-105%

#### LINEARITY

		Serum
1: 2	Average % of Expected	95
	Range (%)	90-104
1:4	Average % of Expected	91
	Range (%)	86-107
1:8	Average % of Expected	89
	Range (%)	83-112

### STANDARD CURVE for demonstration only:

	Con pg/ml	OD
A	0	0.135
В	50	0.377
С	100	0.526
D	250	1.024
Е	500	1.621
F	1000	2.203



Date: 2021.09.06