

KYN(Kynurenine) ELISA Kit

Description

Product Name KYN(Kynurenine) ELISA Kit

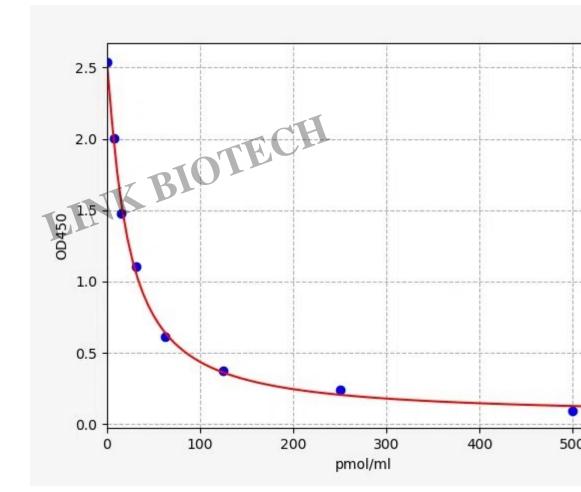
Catalogue No. 8810UE

Detection Method Sandwich ELISA, Double Antibody

Application KYN ELISA Kit allows for the in vitro quantitative determination of KYN concer

homogenates and other biological fluids.

Species Universal



Standard Curve

Storage

2-8 â,, f for 6 months

Matrices listed below were spiked with certain level of KYN and the recovery r measured value to the expected amount of KYN in samples.

Recovery	Matrix	Recovery range(%)
	serum(n=5)	89-102
	EDTA plasma(n=5)	86-102
	heparin plasma(n=5)	93-102



Linearity

The linearity of the kit was assayed by testing samples spiked with appropriate dilutions. The results were demonstrated by the percentage of calculated cond **Sample**Serum(n=5)

88-104%

89-

EDTA plasma(n=5) 82-91% heparin plasma(n=5) 80-100%

85-

82-

Intra-Assay: CV<8%

CV (%) Inter-Assay: CV<10%

Note For Research Use Only

Date Created 2024/07/03

