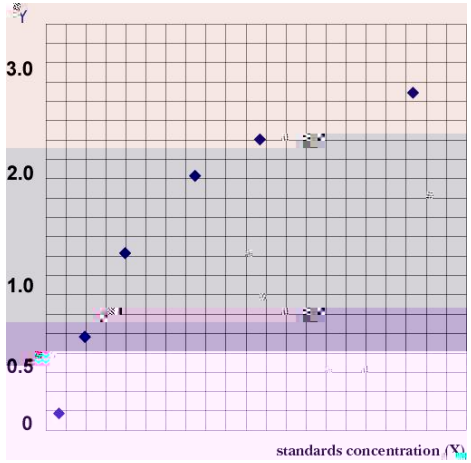
¥E米¥¥SU


Y
3.0
2.0
1.0
0.5
0
standards concentration (X)

FOR RESEARCH USE ONLY.
NOT FOR USE IN DIAGNOSTIC PROCEDURES.

Pig Hexokinase (HK) ELISA Kit instruction

Intended use

This HK ELISA kit is intended Laboratory for Research use only and is not for use in diagnostic or therapeutic procedures.The Stop Solution changes the color from blue to yellow and the intensity of the color is measured at 450 nm using a spectrophotometer. In order to measure the concentration of HK in the sample, this HK ELISA Kit includes a set of calibration standards. The calibration standards rrbr

Materials required but not supplied

1. Standard microplate reader(450nm)
2. Precision pipettes and Disposable pipette tips.
3. 3

Closure plate membrane	2	2
User manual	1	1
Sealed bags	1	1

Note: Standard (S0 Ÿ S5) concentration was followed by:0,40,80,160,320,640 mU/L

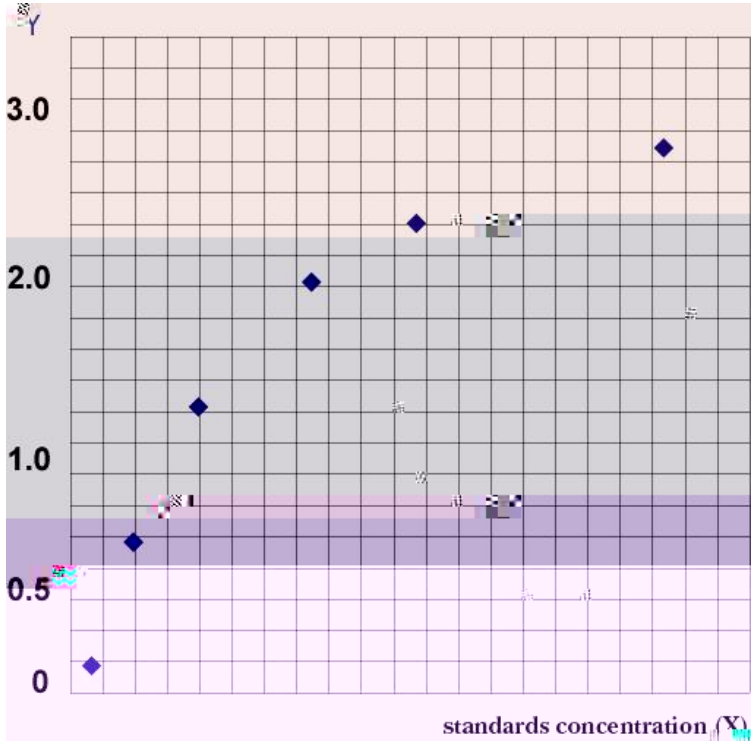
Reagent preparation

20Ĭwash solution:Dilute with Distilled or deionized water 1:20.

Assay procedure

1. Prepare all reagents before starting assay procedure. It is recommended that all Standards and Samples be added in duplicate to the Microelisa Stripplate.
2. Add standard: Set Standard wells, testing sample wells. Add standard 50εl to standard well.
3. Add Sample: Add testing sample 10εl then add Sample Diluent 40εl to testing sample well; Blank well doesnôt add anyting.
4. Add 100εl of HRP-conjugate reagent to each

1. This standard curve is used to determine the amount in an unknown sample.



Storage 2-8 .
validity six months.

FOR RESEARCH USE ONLY; NOT FOR THERAPEUTIC OR DIAGNOSTIC APPLICATIONS! PLEASE READ THROUGH ENTIRE PROCEDURE BEFORE BEGINNING!