

Version:03

Update: 05/15/2022

## **CERTIFICATE OF ANALYSIS**

## **Product Information**

Insulin Antibody (6E9F1), mAb, Mouse **Product Name** A01715 Cat. No. H2211003-A Lot No. Specified on product label Size lyophilized with PBS, pH 7.4, containing 0.02% sodium azide. Products of 1mg Presentation and 5mg size are provided in liquid form. Unconjugated Conjugation Protein A affinity column Purification The antibody is stable in lyophilized form if stored at -20°C or below. The reconstituted antibody can be stored for 2-3 weeks at 2-8°C. For long term Storage storage, aliquot and store at -20°C or below. Avoid repeated freezing and thawing cycles.

## **Quality Control**

Test Items	Specifications	Results
Appearance	White lyophilized powder	Pass
Reactivity	Specific to Insulin protein by ELISA	Pass
Concentration	Tested by A280nm with the extinction coefficient 1.43	Pass
Purity	≥90% by Reducing SDS-PAGE	Pass

Date: 04/21/2023

Approved by: Dandan Yao

**Quality Department** 

For research use only. Not intended for human and animal therapeutic or diagnostic use.

生产商:南京金斯瑞生物科技有限公司 江苏省南京市江宁区科学园雍熙路28号

Manufacturer: Nanjing GenScript Biotech Co., Ltd. No. 28 Yongxi Road, Jiangning District, Nanjing, Jiangsu, China