

Version :03  
Update : 05/15/2022

## CERTIFICATE OF ANALYSIS

### Product Information

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Pruct Name	Anti-Pembrolizumab Antibody(1D6E10), mAb, Mouse
Cat. No.	A01844
Lot No.	H2208003
Size	Specified on product label
Presentation	lyophilized with PBS, pH 7.4, containing 0.02% sodium azide.
Conjugation	Unconjugated
Purification	Protein A affinity column
Storage	The lyophilized product remains stable up to 1 year at -20°C from date of receipt. Upon reconstitution, it can be stored for 2-3 weeks at 2-8°C or for up to 12 months at -20°C or below. Avoid repeated freeze and thaw cycles.

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### Quality Control

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

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Date: 04/17/2023

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

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