

Version 1.1

Update: 12/27/2019

CERTIFICATE OF ANALYSIS

Product information

Product Name	Human β-Amyloid 1-42 Antibody (2C2G5), mAb, Mouse	
Product Cat. No.	A01567	
Lot No.	H2104012	
Quantity	Specified on product label	
Presentation	Liquid in PBS, pH 7.4, containing 0.02% sodium azide	
Conjugation	Unconjugated	
Storage	The product remains stable up to 1 year at -20 °C from date	
	of receipt. 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 freezing	
	and thawing cycles.	

Quality Control

Test Items	Specifications	Results
Reactivity	ELISA titer ≥1:20,000	Passed
	Specific to Human β-Amyloid 1-42 peptide by	
	ELISA	
Concentration	Tested by A280nm with the extinction	Passed
	coefficient 1.43	
Purification	Protein A affinity column	Qualified
Purity	≥90% by SDS-PAGE	Qualified

Caution

For laboratory or further manufacturing use only. Not intended for household use. If you have any questions about the Certificate of Analysis, please contact our customer service representative at 1-877-436-7274 (Toll-Free), or 1-732-885-9188.

Certified by: Dandan Yao Date: 05/20/2021

Quality Department

For laboratory research use only. Direct human use, including taking orally and injection and clinical use are forbidden.