

Version : 01 Update : 06/15/2021

## **CERTIFICATE OF ANALYSIS**

## Product Information

Product Name	OX40L Trimer, His & Flag, Human	
Cat. No.	Z03648	
Lot No.	M2110005	
Size	Specified on product label	
Formulation	Lyophilized from 0.22um filtered solution in PBS (pH 7.4).	
	Normally 5 % trehalose is added as protectant before	
	lyophilization.	
Storage	The product can be stable up to 3 years stored at -70°C or -	
	20°C.	
Expiry Date:	11 Oct, 2024	

## **Quality Control**

Test Items	Specifications	Results
Appearance	White Freeze-dried Powder	Passed
Activity	Immobilized Human OX40L (Trimer), His & Flag Tag at 1 $\mu$ g/ml (100 $\mu$ l/Well). Dose response curve for Human OX40, hFc Tag with the EC50 of 0.09 $\mu$ g/ml determined by ELISA.	Passed
Purity	> 95% as analyzed by SDS-PAGE	Passed
Endotoxin Level	$\leq$ 1EU/µg by the LAL method.	Passed

Date: 10/11/2021

Approved by: Dandan Yao

**Quality Department** 

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