

Version : 04  
Update : 05/08/2023

## CERTIFICATE OF ANALYSIS

### Product Information

Product Name:	OX40L Trimer, His & Flag, Human
Cat. No.:	Z03648
Lot No.:	M2309002
Size:	Specified on product label
Formulation:	Lyophilized from a 0.22 $\mu$ m filtered solution in PBS, pH 7.4. Normally 5 % trehalose is added as protectant before lyophilization.
Reconstitution:	It is recommended that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Reconstitute the lyophilized powder in distilled water up to 100 $\mu$ g/ml.
Stability & Storage:	Upon receiving, this product remains stable for up to 6 months at -70°C or -20°C. Avoid repeated freeze-thaw cycles.

### Quality Control

Test Items	Specifications	Results
Appearance	White Freeze-dried Powder	Pass
Purity	> 95% as analyzed by SDS-PAGE	Pass
Endotoxin Level	$\leq$ 1 EU/ $\mu$ g of protein by LAL method	Pass
Biological Activity	Immobilized Human OX40L (Trimer), His & Flag Tag at 1.0 $\mu$ g/ml (100 $\mu$ l/Well). Dose response curve for Human OX40, hFc Tag with the EC <sub>50</sub> of 0.09 $\mu$ g/ml determined by ELISA.	Pass

Date: 09/01/2023

Approved by: *Dandan Yao*

Quality Department

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

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