

PRODUCT INFORMATION

Common Name	E-6011
Conjugate	Unconjugated
Synonyms	FKN, NTT, SCYD1, A-152E5.2
Applications	ELISA
Recommended Dilutions	ELISA 1:5000-10000
Formulation & Reconstitution	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution.
Host Species	Chimeric Humanized
IgG type	Human IgG2(V235A,G237A,S378A) - Kappa
Reactivity	Human
Target	CX3CL1
Uniprot ID	P78423
Description	Anti-CX3CL1(quetmolimab biosimilar) mAb
Delivery	In Stock
Storage & Shipping	Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized antibodies are shipped at ambient temperature.
Background	Research grade biosimilar. Not for use in therapeutic or diagnostic procedures for humans or animals.
Usage	Research use only
DIMA Disclaimer	All DIMA recombinant antibodies are genuinely generated by DIMA Biotech. They are all under patent application. Any protein sequencing or reverse engineering attempt is prohibited. We are actively scrutinizing all patent application to ensure no IP infringement.



**Anti-CX3CL1(quetmolimab biosimilar) mAb ELISA**  
0.2 µg of Human CX3CL1, His tagged protein per well

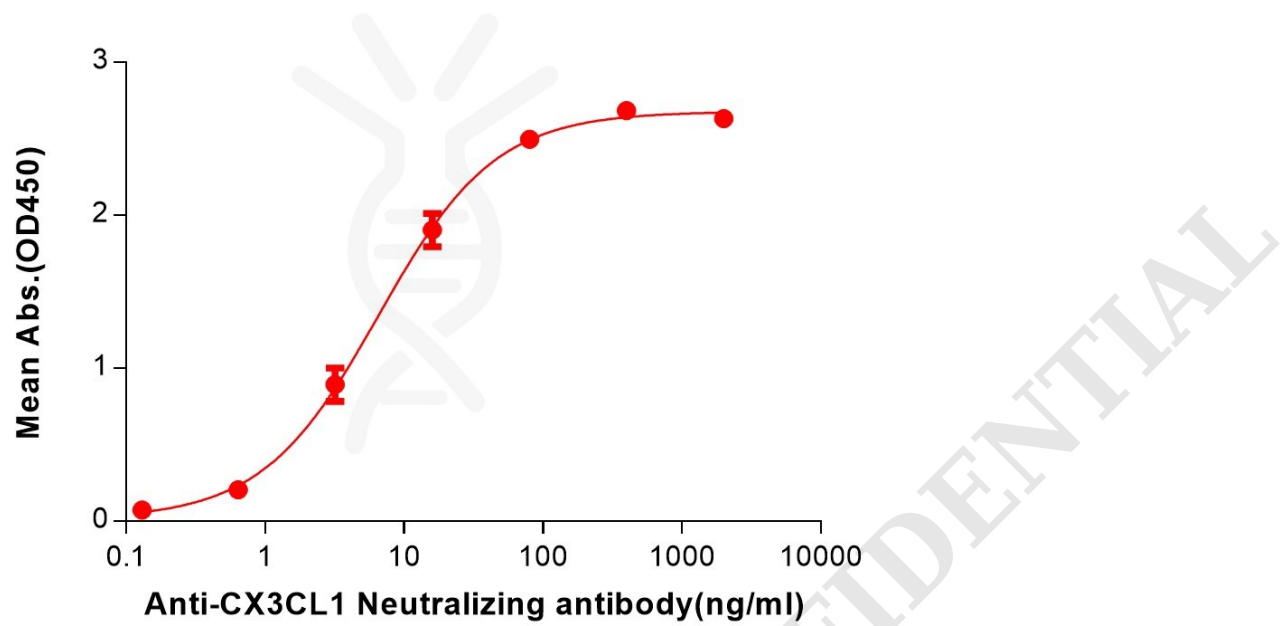


Figure 1. ELISA plate pre-coated by 2 µg/mL (100 µL/well) Human CX3CL1 Protein, His Tag (PME101343) can bind Anti-CX3CL1(quetmolimab biosimilar) mAb (BME100259) in a linear range of 0.64-80 ng/mL.

