

PRODUCT INFORMATION

Common Name	coramitug
Conjugate	Unconjugated
Synonyms	ATTR; TBPA; PALB
Applications	ELISA
Endotoxin	Less than 1.0 EU/ μ g by the LAL method. For <1 EU/mg requirements, please contact us for customization.
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
IgG type	Human IgG1(K214R) - kappa
Reactivity	Human
Target	TTR
Uniprot ID	P02766
Description	Anti-TTR(coramitug 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



Anti-TTR(coramitug biosimilar) mAb ELISA

0.2 μ g of Human TTR Protein, hFc tagged protein per well

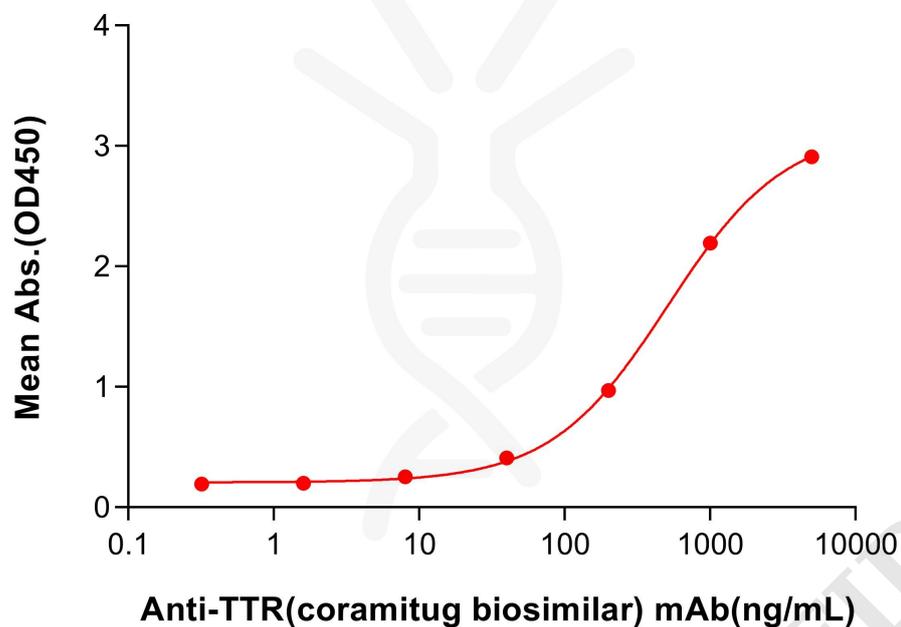


Figure 1. ELISA plate pre-coated by 2 μ g/mL (100 μ L/well) Human TTR Protein, hFc Tag (PME101430) can bind Anti-TTR(coramitug biosimilar) mAb (BME100460) in a linear range of 40-200 ng/mL. In order to specifically detect BME100460, mouse anti-human Fab-specific antibody was used as detection antibody.

