

PRODUCT INFORMATION

Common Name	MG-A271, MGA271
Synonyms	B7-H3;CD276;B7 homolog 3
Conjugate	Biotinylated
Endotoxin	Less than 1.0 EU/ μ g by the LAL method. For <1 EU/mg requirements, please contact us for customization.
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.
Delivery	In Stock
Host Species	Humanized
IgG type	Human IgG1 - kappa
Reactivity	Human
Target	B7-H3
Uniprot ID	Q5ZPR3
Applications	ELISA
Recommended Dilutions	ELISA 1:5000-10000
Description	Biotinylated Anti-B7-H3 (enoblituzumab biosimilar) mAb
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 proteins 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



Biotinylated Anti-B7-H3 (enoblituzumab biosimilar) mAb ELISA

0.2 µg of Human B7-H3, mFc-His tagged protein per well

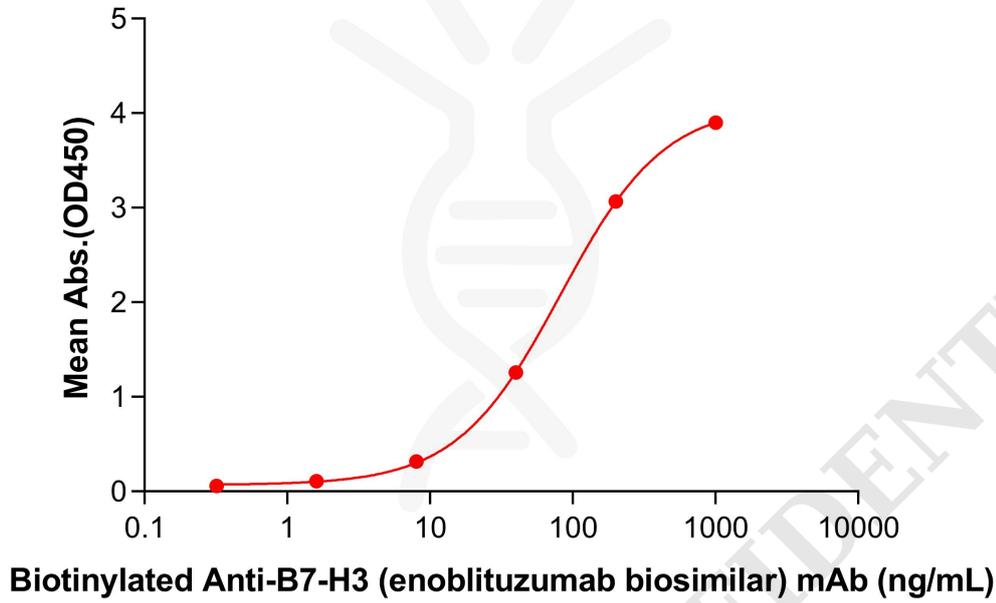


Figure 1. ELISA plate pre-coated by 2 µg/mL (100 µL/well) Human B7-H3 Protein, mFc-His Tag (PME100012) can bind Biotinylated Anti-B7-H3 (enoblituzumab biosimilar) mAb (BME100010B) in a linear range of 40-200 ng/mL.

