

Research Grade Obrindatamab

Summary

Catalog No.	DHJ04004
Alternative Names	Bispecific, MGD009, RES281 M1.1, hBRCA84D-hXR32-MP3 M1.1, CAS: 2069959-72-2
Clone ID	Obrindatamab
Host species	Humanized
Species reactivity	Human
Form	Liquid
Storage buffer	PBS, pH 6.0, 0.2M Arg
Concentration	1.45 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	scFv with Domain Crossover,Kappa;Lambda
Applications	Research Grade Biosimilar
Target	CD276, B7-H3, Costimulatory molecule, B7H3, 4Ig-B7-H3, B7 homolog 3, CD276 antigen, T3E, T-cell surface antigen T3/Leu-4 epsilon chain, CD3e, CD3E, T-cell surface glycoprotein CD3 epsilon chain
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Expression system	Mammalian Cells
Accession	Q5ZPR3 & P07766

Stability and Storage

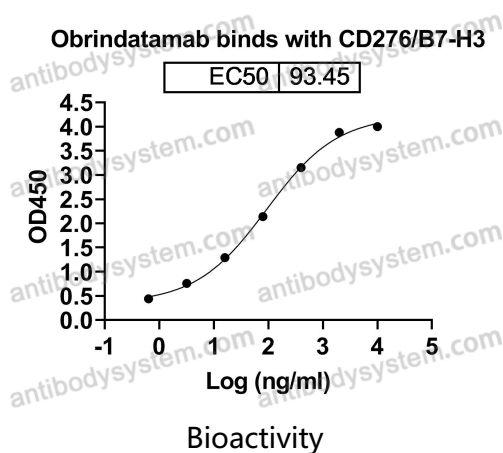
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.

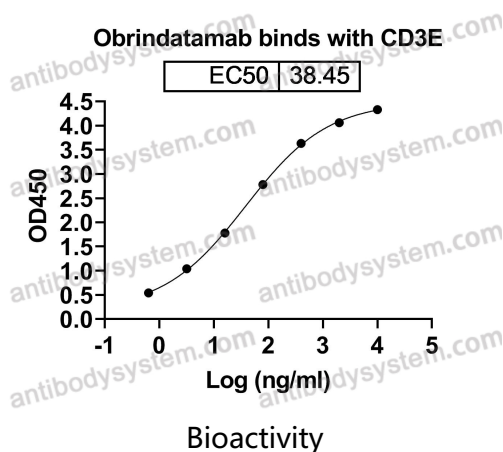
Note

For research use only. Not suitable for clinical or therapeutic use.

Data Image



Detects CD276 in indirect ELISAs.



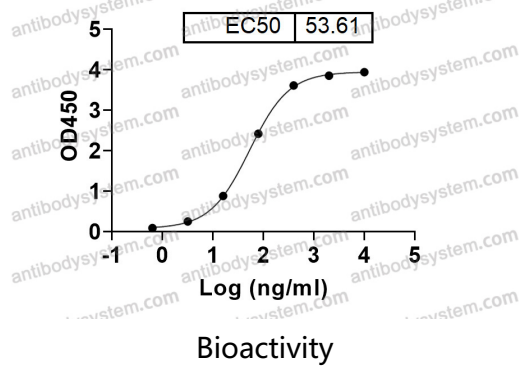
Detects CD3E in indirect ELISAs.



SDS-PAGE

SDS PAGE for Obrindatamab

Obrindatamab binds with Human CD276



Detects CD276 Protein in indirect ELISA.