

Product Datasheet

Suvratoxumab Antibody (orb1980454)

Catalog Number	orb1980454
Category	Antibodies
Description	Suvratoxumab (MEDI4893) is a humanized monoclonal antibody that neutralizes Staphylococcus aureus α -toxin. It has demonstrated protective efficacy in preclinical pneumonia models, improving survival and reducing lung injury, and shows synergistic effects with antibiotics like vancomycin in combating S. aureus infections.
Target	Antibacterial
Clonality	Monoclonal
Conjugation	Unconjugated
Concentration	5.38 mg/mL
Purity	98.30%
MW	145.53 kDa
Antibody Type	Inhibitor Antibody
CAS Number	1629620-18-3
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.

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