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Research Grade Tosatoxumab

Catalog No.	DXX00101A DXX00101B	Quantity:	100 µg 1.0 mg
Alternate Names:	KBSA301, CAS: 1374419-41-6		
Description:	Research Grade Tosatoxumab is a human monoclonal antibody directed against Alpha-hemolysin of <i>Staphylococcus aureus</i> , an important virulence factor that is secreted by both methicillin-resistant <i>S. aureus</i> (MRSA) and methicillin-sensitive <i>S. aureus</i> (MSSA).		
UniProt ID (target):	P09616		
Target:	Alpha-hemolysin from <i>Staphylococcus aureus</i>		
Concentration:	1.0 mg/ml, lot specific		
Source:	XtenCHO		
Isotype:	Human IgG1 lambda		
Formulation:	0.01M PBS buffer, pH 7.4		
Purity:	> 95% by SDS-PAGE		
Endotoxin Level:	≤ 0.01 EU/µg by LAL analysis		
Purification:	Protein A/G affinity chromatography		
INN:	Tosatoxumab		
Applications:	Functional studies		
Storage & Stability:	Store at 2-8°C for up to 1 week, or in working aliquots at -20°C to -80°C for up to 1 year. Avoid freeze/thaw cycles.		

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.



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