

IGHE

Research Grade Quilizumab

Catalog No.	DHJ92704A DHJ92704B	Quantity:	100 µg 1.0 mg
Alternate Names:	47H4, Anti-M1 prime, MEMP1972A, RG-7449, CAS: 1228538-47-3		
Description:	Research Grade Quilizumab is a humanized monoclonal antibody which targets human Immunoglobulin heavy constant epsilon		
UniProt ID (target):	P01854		
Target:	Human Immunoglobulin heavy constant epsilon		
Concentration:	1.0 mg/ml, lot specific		
Source:	XtenCHO		
Isotype:	Human IgG1 kappa		
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:	Quilizumab		
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.