

APP & TFRC Research Grade Trontinemab

Catalog No.	DHC12508A DHC12508B	Quantity:	100 µg 1.0 mg
Alternate Names:	Bispecific, RG-6102, RO7126209, CAS: 2568868-35-7		
Description:	Research Grade Trontinemab is a bispecific humanized monoclonal antibody which targets Human Amyloid-beta protein (APP) and Transferrin receptor protein 1 (TfR1, CD71)		
UniProt ID (target):	P05067 & P02786		
Specificity:	Human Amyloid-beta protein (APP) and Transferrin receptor protein 1 (TfR1, CD71)		
Concentration:	1.0 mg/ml, lot specific		
Source:	XtenCHO		
Isotype:	Human IgG1 kappa-(Fab G1-kappa) with domain crossover		
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 or G affinity chromatography		
Applications:	Functional studies		
INN:	Trontinemab		
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.