

VEGFA & ANGPT2 Research Grade Vanucizumab

Catalog No.	DHA42302A DHA42302B	Quantity:	100 µg 1.0 mg
Alternate Names:	Bispecific, RG-7221, RG7221, RO5520985, CAS: 1448221-05-3		
Description:	Research Grade Vanucizumab is a bispecific humanized monoclonal antibody which targets human Vascular endothelial growth factor A and Angiopoietin-2		
UniProt ID (target):	P15692 & O15123		
Target:	Human VEGF-A and ANGPT2		
Concentration:	1.0 mg/ml, lot specific		
Source:	XtenCHO		
Isotype:	Human VH-C-kappa-CH2-CH3_V-lambda-CH1_H-GAMMA-1_L-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:	Vanucizumab		
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.