

VEGFA

Research Grade Ranibizumab

Catalog No.	DHD12601A DHD12601B	Quantity:	100 µg 1.0 mg
Alternate Names:	Fab-12 variant Y0317, RhuFab, CAS: 347396-82-1		
Description:	Research Grade Ranibizumab is a humanized monoclonal antibody directed against Human Vascular endothelial growth factor A (VEGF-A)		
UniProt ID (target):	P15692		
Target:	Human Vascular endothelial growth factor A (VEGF-A)		
Concentration:	1.0 mg/ml, lot specific		
Source:	XtenCHO		
Isotype:	Human Fab-G1 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 L affinity chromatography		
INN:	Ranibizumab		
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.

