

ACVR2A/2B

Research Grade Bimagrumab

Catalog No.	DHD72801A DHD72801B	Quantity:	100 µg 1.0 mg
Alternate Names:	BYM338, CAS: 1356922-05-8		
Description:	Research Grade Bimagrumab is a human monoclonal antibody directed against human Activin receptor type-2A/2B (ActRII)		
UniProt ID (target):	P27037 & Q13705		
Target:	Human Activin receptor type-2A/2B (ActRII)		
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:	Bimagrumab		
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.