

IGF1 & IGF2

Research Grade Xentuzumab

Catalog No.	DHC12001A DHC12001B	Quantity:	100 µg 1.0 mg
Alternate Names:	BI 836845, CAS: 1417158-65-6		
Description:	Research Grade Xentuzumab is a humanized monoclonal antibody which targets Insulin-like growth factor I & Insulin-like growth factor II		
UniProt ID (target):	P05019 & P01344		
Specificity:	Human Insulin-like growth factor I & Insulin-like growth factor II		
Source:	XtenCHO cell line		
Isotype:	Humanized IgG1-lambda		
INN:	Xentuzumab		
Concentration:	1.0 mg/ml, lot specific		
Formulation:	0.01M PBS, pH 7.4.		
Purity:	> 95% as determined by SDS-PAGE		
Purification:	Protein A/G affinity chromatography		
Endotoxin:	≤ 0.01 EU/µg by LAL analysis		
Storage & Stability:	Recommended storage, undiluted 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.