

MSTN

Research Grade Domagrozumab

Catalog No.	DHA30603A DHA30603B	Quantity:	100 µg 1.0 mg
Alternate Names:	PF-06252616, CAS: 1629605-31-7		
Description:	Research Grade Domagrozumab is a humanized monoclonal antibody which targets human Growth/differentiation factor 8 (Myostatin)		
UniProt ID (target):	O14793		
Target:	Human GDF-8 (Myostatin)		
Concentration:	1.0 mg/ml, lot specific		
Source:	XtenCHO		
Isotype:	Human IgG1 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:	Domagrozumab		
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.

