

MSTN

Research Grade Apitegromab

Catalog No.	DHA30605A DHA30605B	Quantity:	100 µg 1.0 mg
Alternate Names:	SRK 015, SRK-015, SRK015, CAS: 2278276-46-1		
Description:	Research Grade Apitegromab is a human monoclonal antibody which targets human Growth/differentiation factor 8 (GDF-8, Myostatin)		
UniProt ID (target):	O14793		
Specificity:	Human Growth/differentiation factor 8 (GDF-8, Myostatin)		
Concentration:	1.0 mg/ml, lot specific		
Source:	Mammalian cells		
Isotype:	Human IgG4 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 or G affinity chromatography from cell culture supernatant		
Applications:	Functional studies		
INN:	Apitegromab		
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.

