

MUC1

Research Grade Sontuzumab

Catalog No.	DHD14202A DHD14202B	Quantity:	100 µg 1.0 mg
Alternate Names:	AS1402, huHMFG-1, CAS: 372075-37-1		
Description:	Research Grade Sontuzumab is a humanized monoclonal antibody which targets human Mucin-1 (CA 15-3)		
UniProt ID (target):	P15941		
Specificity:	Human Mucin-1 (CA 15-3)		
Source:	XtenCHO cell line		
Isotype:	Human IgG1-nd		
INN:	Sontuzumab		
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.

