

MS4A1

Research Grade Nofetumomab

Catalog No.	DHC90720A DHC90720B	Quantity:	100 µg 1.0 mg
Alternate Names:	Technetium Tc 99m nofetumomab merpentan, CAS: 165942-79-0		
Description:	Research Grade Nofetumomab is a murine monoclonal antibody that targets human B-lymphocyte antigen CD20 (Bp35)		
UniProt ID (target):	P11836		
Specificity:	Human B-lymphocyte antigen CD20 (Bp35)		
Concentration:	1.0 mg/ml, lot specific		
Source:	XtenCHO cell line		
Isotype:	Mouse Fab-G2b 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		
Applications:	Functional studies		
INN:	Nofetumomab		
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.

