

CD33

Research Grade Lintuzumab

Catalog No.	DHD37502A DHD37502B	Quantity:	100 µg 1.0 mg
Alternate Names:	225Ac-lintuzumab, HuM195, SGN-33, SMART M195, HuM195, CAS: 166089-32-3		
Description:	Research Grade Lintuzumab is a humanized monoclonal antibody, HuM195, that targets the cell surface antigen CD33 that is expressed on the vast majority of acute myeloid leukemia (AML) cells.		
UniProt ID (target):	P20138		
Specificity:	Human Myeloid cell surface antigen CD33		
Source:	XtenCHO cell line		
Isotype:	Human IgG1-kappa		
INN:	Lintuzumab		
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.



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