

Product Datasheet

Lintuzumab Biosimilar (Siglec-3 / CD33 Reference Antibody) (orb2703720)

Catalog Number	orb2703720
Category	Antibodies
Description	Lintuzumab (HUM-195) is an anti-CD33 humanized monoclonal antibody. Lintuzumab reduces the production of TNF α -induced pro-inflammatory cytokines and chemokines by AML cells. Lintuzumab promotes tumor cell killing through antibody-dependent cellular cytotoxicity (ADCC) and phagocytosis (ADCP) activities against MDR ⁻ and MDR ⁺ AML cell lines and primary AML patient samples. Lintuzumab enhances survival and reduces tumor burden in mice.
Target	Lintuzumab Biosimilar [Anti-Siglec-3 / CD33 Reference Antibody]
Clonality	Monoclonal
Conjugation	Unconjugated
Purity	>98%
Antibody Type	Biosimilar Antibody
CAS Number	166089-32-3
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.

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