

# Research Grade Alemtuzumab

## Summary

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<b>Catalog No.</b>	DHD95101
<b>Alternative Names</b>	Campath-1H, LDP-03, CAS: 216503-57-0
<b>Clone ID</b>	Alemtuzumab
<b>Host species</b>	Humanized
<b>Species reactivity</b>	Human
<b>Form</b>	Liquid
<b>Storage buffer</b>	0.01M PBS, pH 7.4.
<b>Concentration</b>	1.03 mg/ml
<b>Purity</b>	>95% as determined by SDS-PAGE.
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG1-kappa
<b>Applications</b>	Research Grade Biosimilar
<b>Target</b>	Human epididymis-specific protein 5, CDW52, CAMPATH-1 antigen, Cambridge pathology 1 antigen, He5, HE5, Epididymal secretory protein E5, CD52, CDw52
<b>Purification</b>	Protein A/G purified from cell culture supernatant.
<b>Endotoxin level</b>	Please contact with the lab for this information.
<b>Expression system</b>	Mammalian Cells
<b>Accession</b>	P31358

## Stability and Storage

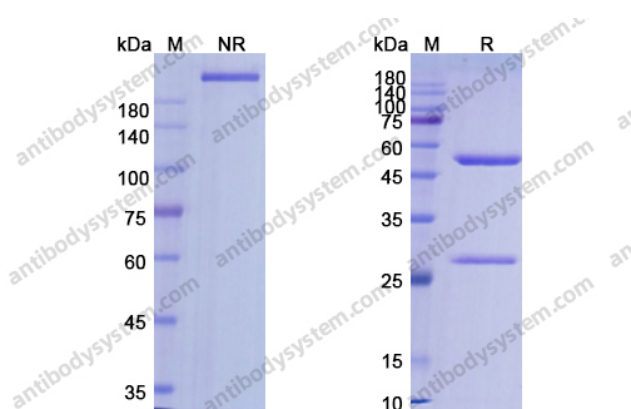
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.

## Note

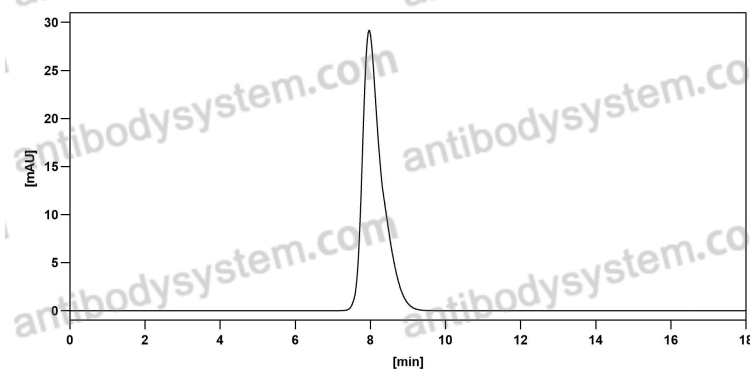
For research use only. Not suitable for clinical or therapeutic use.

## Data Image



SDS PAGE for Alemtuzumab

SDS-PAGE



The purity of this product is >95% as determined by SEC-HPLC.

SEC-HPLC