

# Research Grade Sirukumab

## Summary

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<b>Catalog No.</b>	DHC15803
<b>Alternative Names</b>	CNTO 136, CAS: 1194585-53-9
<b>Clone ID</b>	Sirukumab
<b>Host species</b>	Human
<b>Species reactivity</b>	Human
<b>Form</b>	Liquid
<b>Storage buffer</b>	0.01M PBS, pH 7.4.
<b>Concentration</b>	1.05mg/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>	Hybridoma growth factor, BSF-2, IFN-beta-2, CDF, IL6, Interleukin-6, IL-6, B-cell stimulatory factor 2, Interferon beta-2, IFNB2, CTL differentiation factor
<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>	P05231

## Stability and Storage

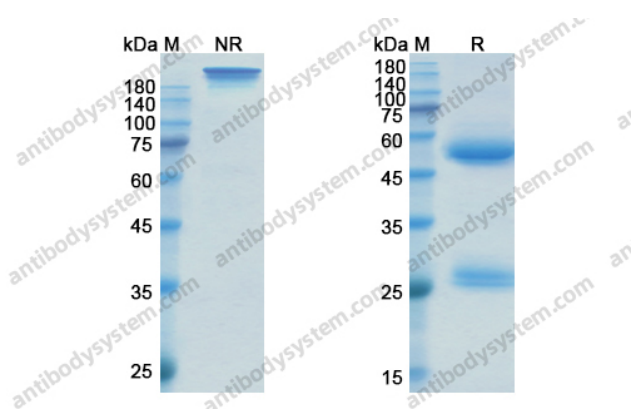
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

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

## Note

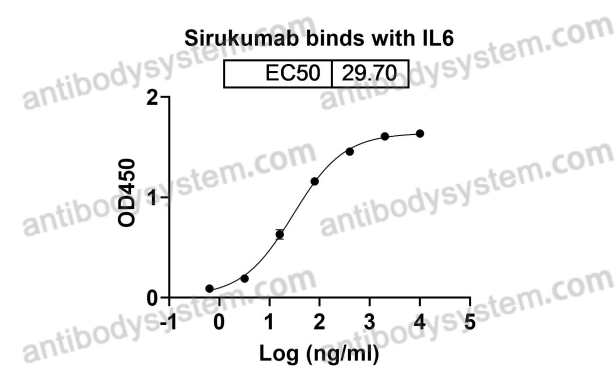
For research use only. Not suitable for clinical or therapeutic use.

## Data Image



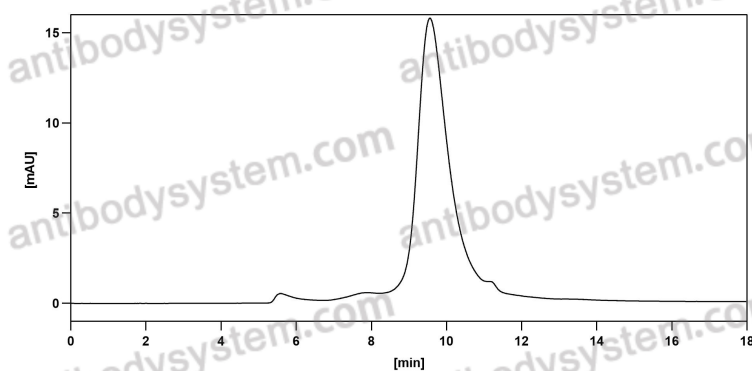
SDS PAGE for Sirukumab

SDS-PAGE



Detects IL6 in indirect ELISAs.

Bioactivity



SEC-HPLC

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