

# Research Grade Certolizumab

## Summary

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<b>Catalog No.</b>	DHB94401
<b>Alternative Names</b>	CDP870, PHA-738144, Certolizumab pegol, CAS: 428863-50-7
<b>Clone ID</b>	Certolizumab
<b>Host species</b>	Humanized
<b>Species reactivity</b>	Human
<b>Form</b>	Liquid
<b>Storage buffer</b>	PBS, pH 7.4.
<b>Concentration</b>	10.3 mg/ml
<b>Purity</b>	>95% as determined by SDS-PAGE.
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	Fab'-IgG1-kappa
<b>Applications</b>	Research Grade Biosimilar
<b>Target</b>	TNF, Tumor necrosis factor ligand superfamily member 2, N-terminal fragment, ICD2, NTF, TNF-a, TNF-alpha, Tumor necrosis factor, TNFSF2, TNFA, Cachectin, ICD1
<b>Purification</b>	Protein L 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>	P01375

## Stability and Storage

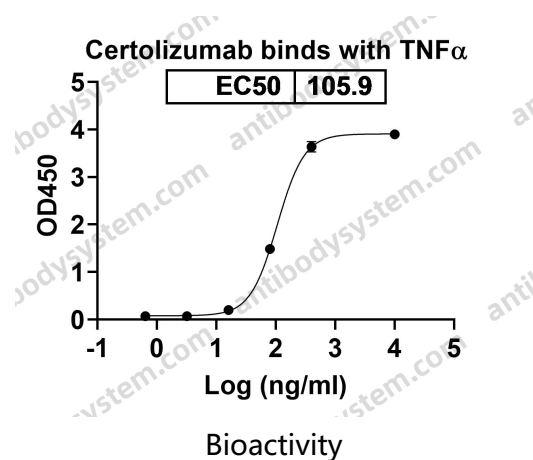
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

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

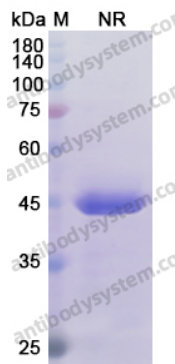
## Note

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

## Data Image



Detects Human TNF $\alpha$ /TNF-alpha in indirect ELISAs.



SDS PAGE for Certolizumab

SDS-PAGE