

Research Grade Palivizumab

Summary

Catalog No. DVV02801

Alternative Names MEDI-493, CAS: 188039-54-5

Clone ID Palivizumab

Host species Humanized

Species reactivity HRSV-A

Form Liquid

Storage buffer 0.01M PBS, pH 7.4.

Concentration 2.4 mg/ml

Purity >95% as determined by SDS-PAGE.

Clonality Monoclonal

Isotype IgG1, kappa

Applications Research Grade Biosimilar

Target F, Fusion glycoprotein F0, Fusion glycoprotein F2, p27, Intervening

segment, Pep27, Peptide 27, Fusion glycoprotein F1

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Expression system Mammalian Cells

Accession P03420



Recombinant Proteins & Antibodies

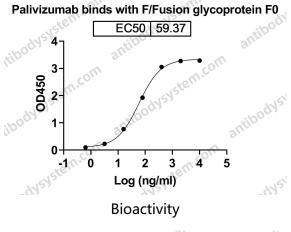
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

Stability and Storage Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -

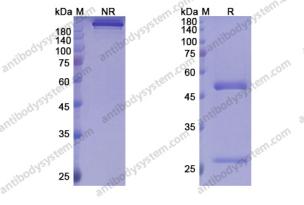
80°C long term.

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

Data Image



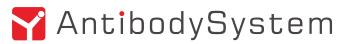
Detects Human F/Fusion glycoprotein F0 in indirect ELISAs.



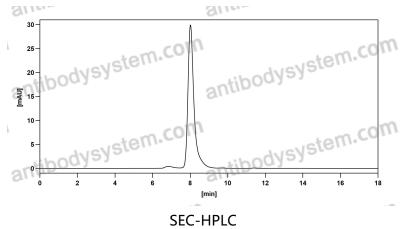
SDS-PAGE

SDS PAGE for Palivizumab





Recombinant Proteins & Antibodies



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