

# Research Grade Teropavimab

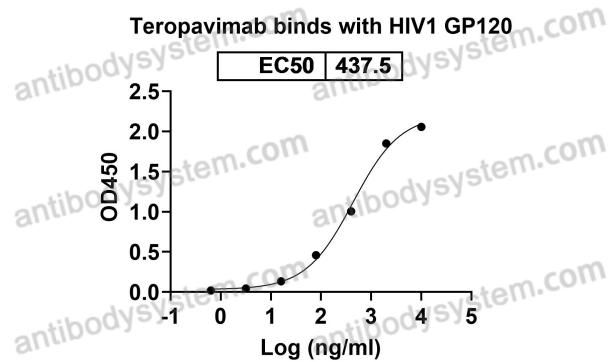
## Summary

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<b>Catalog No.</b>	DVV03104
<b>Alternative Names</b>	3BNC117-LS, GS-5423 CAS: 2417213-72-8
<b>Clone ID</b>	Teropavimab
<b>Host species</b>	Humanized
<b>Species reactivity</b>	Human immunodeficiency virus 1 (HIV-1)
<b>Form</b>	Liquid
<b>Storage buffer</b>	30 mM histidine pH 5.8, 10% sucrose, 0.02% Tween 80
<b>Concentration</b>	1.04 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>	gp120/Glycoprotein 120
<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>	Q03805
<b>Stability and Storage</b>	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.

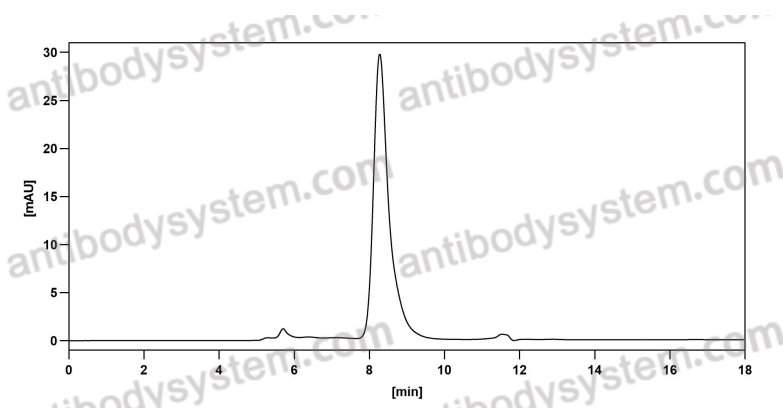
Note For research use only. Not suitable for clinical or therapeutic use.

## Data Image



Detects gp120/Glycoprotein 120 in indirect ELISAs.

### Bioactivity



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

### SEC-HPLC