

# Research Grade Pepinemab

## Summary

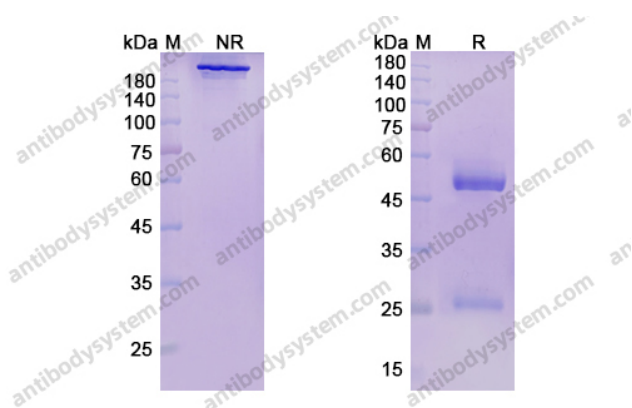
---

<b>Catalog No.</b>	DHJ33901
<b>Alternative Names</b>	VX-15, VX15/2503, CAS: 2097151-87-4
<b>Clone ID</b>	Pepinemab
<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>	1.79 mg/ml
<b>Purity</b>	>95% as determined by SDS-PAGE.
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG4-kappa
<b>Applications</b>	Research Grade Biosimilar
<b>Target</b>	A8, Semaphorin-4D, GR3, BB18, SEMAJ, C9orf164, CD100, SEMA4D
<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>	Q92854
<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**

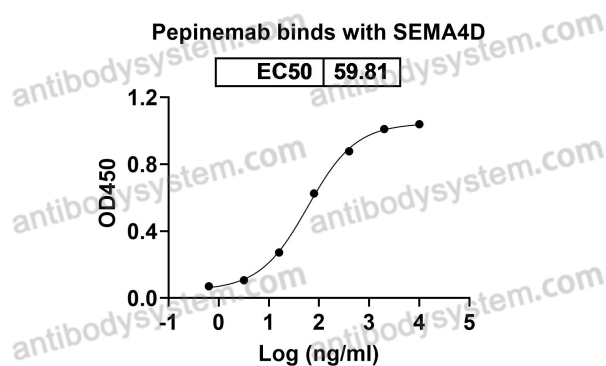
For research use only. Not suitable for clinical or therapeutic use.

## Data Image



SDS PAGE for Pepinemab

SDS-PAGE



Detects CD100/SEMA4D in indirect ELISAs.

Bioactivity