

Research Grade Ensovibep

Summary

Catalog No.	DVV00333
Alternative Names	MP0420, D614G variant, B.1.351/Beta, P.1/Gamma, B.1.617.2/Delta, AY.2/Delta Plus, AY.4.2/Delta Plus, Lambda(C.37), Mu (B.1.621), Omicron (B.1.1.529, BA.1), Omicron (B.1.1.529, BA.2)
Clone ID	Ensovibep
Species reactivity	SARS-CoV-2 (2019-nCoV)
Form	Lyophilized
Storage buffer	Lyophilized from a solution in PBS pH 7.4, 1mM EDTA, 4% Trehalose, 1% Mannitol.
Purity	>90% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	DARpin
Applications	Research Grade Biosimilar
Target	Spike glycoprotein, S glycoprotein, E2, Peplomer protein, Spike protein S1, Spike protein S2, Spike protein S2', S, 2
Purification	Purified by Nickel column.
Endotoxin level	Please contact with the lab for this information.
Expression system	E. coli
Accession	P0DTC2

Recombinant Proteins & Antibodies**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.

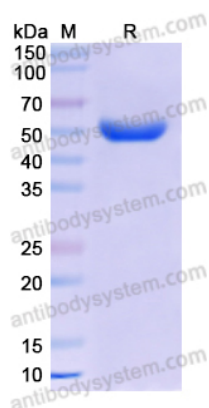
Reconstitution

Reconstitute in sterile water for a stock solution.

Note

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

Data Image



SDS-PAGE

SDS PAGE for Ensovibep