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## Product Datasheet

### SARS-CoV-2 Omicron XBB.1 Variant Pseudovirus BYT-ORB1671374

Article Name	SARS-CoV-2 Omicron XBB.1 Variant Pseudovirus
Biozol Catalog Number	BYT-ORB1671374
Supplier Catalog Number	orb1671374
Alternative Catalog Number	BYT-ORB1671374-1.0
Manufacturer	Biorbyt
Category	Sonstiges
Application	NeA
Product Description	SARS-CoV-2 Omicron XBB.1 Variant Pseudovirus...
NCBI	<a href="#">43416</a>
UniProt	<a href="#">P0DTC1</a>
Buffer	DMEM/10% FBS
Form	Liquid
Sequence	Omicron Variant Spike XBB.1 Met 1 - Cys 1250 (T19I, L24S, 25-27del, V83A, G142D, 144del, H146Q, Q183E, V213E, G252V, G339H, R346T, L368I, S371F, S373P, S375F, T376A, D405N, R408S, K417N, N440K, V445P, G446S, N460K, S477N, T478K, E484A, F486S, F490S, Q498
Target	S

Application Notes

1. Require BSL-2 or higher working environment 2. 5  $\mu$ L per application (96-well plate) with at least  $0.3 \times 10^6$  RLU / well. 3. Avoid freezing and thawing cycle to ensure the titer of the pseudovirus. 4. This product is for Research Use only5. Neutralizati