## RedChemExpress

## Product Data Sheet

## Suptavumab

Cat. No.:	HY-P99586
CAS No.:	1629615-23-1
Target:	RSV
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY		
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Description	Suptavumab (REGN2222) is a human monoclonal antibody. Suptavumab can bind and block a conserved epitope on RSV A and B subtypes. Suptavumab can be used for the research of RSV infection <sup>[1][2]</sup> .	
In Vitro	Suptavumab inhibits the fusion of RSV to cells <sup>[2]</sup> . MCE has not independently confirmed the accuracy of these methods. They are for reference only.	

## REFERENCES

[1]. Simões EAF, et al. Suptavumab for the Prevention of Medically Attended Respiratory Syncytial Virus Infection in Preterm Infants. Clin Infect Dis. 2021 Dec 6;73(11):e4400-e4408.

[2]. Rodriguez-Fernandez R, et al. Monoclonal Antibodies for Prevention of Respiratory Syncytial Virus Infection. Pediatr Infect Dis J. 2021 May 1;40(5S):S35-S39.

Caution: Product has not been fully validated for medical applications. For research use only.

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