

Maftivimab

Chemical Properties

CAS No. : 2135632-36-7

Formula:

Molecular Weight:

Storage: Store at low temperature
Store at -20°C

Actual storage temperature shall be subject to the COA.

Biological Description

Description	Maftivimab is a human monoclonal antibody targeting the glycoprotein (GP) of Zaire ebolavirus (EBOV). It is important to note that Maftivimab is one of the three core components of the Inmazed cocktail (comprising Atoltivimab, Maftivimab, and Odesivimab, which target distinct, non-overlapping epitopes). Maftivimab neutralizes viral virulence by specifically binding to the viral surface glycoprotein, effectively blocking the process of viral entry into host cells. It has been approved for the treatment of Zaire ebolavirus infection, showing significant efficacy in reducing mortality rates and clearing viral loads.
Targets(IC50)	Virus Protease

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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