

ZIKV NS1 protein, E. coli

Cat.no.	Product size
RA-FZ201	100μg
RA-FZ202	1mg

Storage: Lyophilized protein should be stored at -20°C. Upon reconstitution, protein aliquots should be stored at -20°C or -80°C. The protein was lyophilized from a solution containing 1XPBS, pH 8.0. Please use finished within one month after protein reconstitution.

Sequence:

MDVGCSVDFSKKETRCGTGVFIYNDVEAWRDRYKYHPDSPRRLAAAVKQAWEEGICGISSVSRMENIMWKSVEGE LNAILEENGVQLTVVVGSVKNPMWRGPQRLPVPVNELPHGWKAWGKSYFVRAAKTNNSFVVDGDTLKECPLEHR AWNSFLVEDHGFGVFHTSVWLKVREDYSLECDPAVIGTAVKGREAAHSDLGYWIESEKNDTWRLKRAHLIEMKTCE WPKSHTLWTDGVEESDLIIPKSLAGPLSHHNTREGYRTQVKGPWHSEELEIRFEECPGTKVYVEETCGTRGPSLRSTT ASGRVIEEWCCRECTMPPL SFRAKDGCWYGMEIRPRKEPESNLVRSMVTAGS with polyhistidine tag at the C-terminus

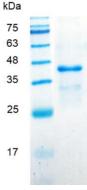
Source: Escherichia coli

Purity: >98% as determined by SDS-PAGE. Ni-NTA chromatography

Endotoxin Test: <0.1 EU/μg by LAL method

Suggested application: It is recommended to reconstitute the lyophilized protein in sterile H2O to a concentration not less than $100 \, \mu g/mL$ and incubate the stock solution for at least 20 min to ensure sufficient re-dissolved.

SDS-PAGE analysis of recombinant ZIKV NS1 protein, E. coli



The product is for research only, not for diagnostic and clinical use.