

PRODUCT SPECIFICATIONS

Name	Recombinant HCoV HKU1 N, 100 µg
Description	Recombinant human coronavirus HKU1 nucleoprotein with an N-terminal histidine tag. Predicted molecular weight: 49 kDa.
Production host	<i>Escherichia coli</i> (<i>E. coli</i>)
Product code	610042
Product formulation	Lyophilized from 0.2 µm filtered solution
Product buffer	50 mM Tris-HCl, pH 7.5, 500 mM NaCl, 0.1 % CHAPS; 6 % sucrose as a stabilizer
Reconstitution	Reconstitute lyophilized protein with 200 µl of deionized water
Shelf life and storage	Shelf life unspecified, storage at 2-8 °C
Analyte description	Coronavirus is believed to cause a significant percentage of all common colds in human adults. Coronaviruses primarily infect the upper respiratory and gastrointestinal tract.
Product concentration	0.5 mg/ml when reconstituted with 200 µl of deionized water
Reactivity with MedixMABs	Anti-hCoV 3504: + Anti-hCoV 3506: +

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