

PRODUCT SPECIFICATIONS

2015-09-01

PRODUCT NAME	: HCoV OC43 N
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 CODE	: 610040
PRODUCT DESCRIPTION	: Recombinant human coronavirus OC43 N protein with N-terminal Histidine tag, expressed in <i>E. coli</i> Predicted molecular weight: 49 kD
FORMULATION	: Chromatographically purified recombinant protein, lyophilized from 0.2 µm filtered solution.
QUANTITY	: 100 µg
CONCENTRATION	: 0.5 mg/ml when reconstituted with 200 µl of deionised water
BUFFER	: 50 mM Tris-HCl, pH 7.5, 500 mM NaCl, 0.1 % CHAPS; 6 % sucrose as stabilizer
RECONSTITUTION	: Reconstitute lyophilized protein with 200 µl of deionised water
PURITY	: >90 % by SDS-PAGE
STORAGE	: Store at 2-8 °C
REACTIVITY WITH MedixMABS	: Not tested

Legal disclaimer

MedixMAB monoclonal antibodies, MedixMAB Fab fragments and MedixAntigens meet their specifications if transported, stored and used according to the instructions for use. If not otherwise agreed in writing all products are sold under *General Delivery Terms*. Further information on products is available on the internet.

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