



## Human coronavirus OC43 N protein [His] (DAGB101)

This product is for research use only and is not intended for diagnostic use.

## **PRODUCT INFORMATION**

Species	HCoV
Purity	>90 % by SDS-PAGE
Conjugate	His
Applications	ELISA
Molecular Weight	49 kD
Reconstitution	Reconstitute lyophilized protein with 200 $\mu$ l of deionised water
Format	lyophilized
Concentration	0.5 mg/ml when reconstituted with 200 μl of deionised water
Size	100 μg
Buffer	50 mM Tris-HCl, pH 7.5, 500 mM NaCl, 0.1 % CHAPS; 6 % sucrose as stabilizer
Preservative	None
Storage	Store at 2-8°C

## **BACKGROUND**

Introduction	Coronavirus is believed to cause a significant percentage of all common colds in human adults.  Coronaviruses primarily infect the upper respiratory and gastrointestinal tract.
Keywords	Human coronavirus;coronavirus;HCoV;coronavirus OC43;HCoV OC43;HCoV-OC43;HCoV

45-1 Ramsey Road, Shirley, NY 11967, USA

Email: info@creative-diagnostics.com

Tel: 1-631-624-4882 Fax: 1-631-938-8221