

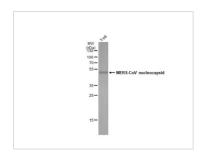
MERS-CoV Nucleocapsid protein, DDDDK tag

Cat. No. GTX135653-pro

Applications	ELISA	References (1)
Species	Middle East respiratory syndrome coronavirus	Package 100 μg

Properties		
Form	Liquid	
Buffer	PBS	
Preservative	No preservative	
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. For long-term storage after reconstitution, aliquot and store at -70°C or below. Do not vortex.	
Concentration	0.1 mg/ml (Please refer to the vial label for the specific concentration.)	
Region/Sequence	C terminal -DDDDK tagged full length protein of AFS88943.1	
Expression System	HEK293 cells	
Purity	>90%	
Conjugation	Unconjugated	
Note	For <i>In vitro</i> laboratory use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.	

DATA IMAGES



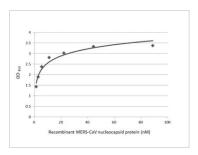
GTX135653-pro Image

 $3\mu g$ of GTX135653-pro MERS-CoV nucleocapsid protein analyzed using SDS-PAGE and stained with coomassie blue and captured by monochrome camera.



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GTX135653-pro ELISA Image

Indirect ELISA analysis performed by coating plate with recombinant MERS-CoV Nucleocapsid protein (GTX135653-pro) (88.75-1.39 nM). Coated protein was probed with MERS-CoV Nucleoprotein antibody (GTX134868) (1 μ g/mL). Rabbit IgG antibody (HRP) (GTX213110-01) (1:10000) was used to detect bound primary antibody.



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