



# Recombinant Infectious Bronchitis Virus N Protein (DAG-WT1121)

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

## PRODUCT INFORMATION

<b>Purity</b>	> 90 % as determined by SDS-PAGE
<b>Conjugate</b>	His
<b>Applications</b>	Immunoassays
<b>Format</b>	Liquid
<b>Concentration</b>	Batch dependent - please inquire should you have specific requirements
<b>Size</b>	1 mg
<b>Buffer</b>	50mM Tris, pH 8.0, 300mM NaCl, 2mM DTT, 2mM EDTA, 0.1% Triton X-100
<b>Preservative</b>	None
<b>Storage</b>	Store at -20°C

## BACKGROUND

<b>Introduction</b>	Infectious bronchitis virus (IBV) is a highly infectious avian pathogen which affects the respiratory tract, gut, kidney and reproductive systems. It belongs to the Coronavirus family, genus Gammacoronavirus which has a single stranded RNA genome, surrounded by a nucleocapsid and envelope.
<b>Keywords</b>	Infectious bronchitis virus; IBV; Nucleocapsid