



# Recombinant PRRSV N-NSP7 Fusion Antigen (DAG-WT806)

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

## PRODUCT INFORMATION

<b>Purity</b>	> 95 % as determined by SDS-PAGE
<b>Conjugate</b>	TBD
<b>Molecular Weight</b>	43.3 kDa
<b>Format</b>	Liquid
<b>Concentration</b>	Batch dependent - please inquire should you have specific requirements
<b>Size</b>	1 mg
<b>Buffer</b>	20 mM PBS buffer, pH11.5
<b>Preservative</b>	None
<b>Storage</b>	2-8°C short term, -20°C long term

## BACKGROUND

<b>Introduction</b>	Porcine reproductive and respiratory syndrome virus (PRRSV) is one of the most significant etiological agents in the swine industry worldwide. It has been reported that PRRSV infection can modulate host immune responses, and innate immune evasion is thought to play a vital role in PRRSV pathogenesis.
<b>Keywords</b>	Porcine reproductive and respiratory syndrome virus; PRRSV; Nucleocapsid; NSP7