



# Recombinant HTNV N Protein [GST] (DAG466)

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

## PRODUCT INFORMATION

<b>Product Overview</b>	Recombinant Hantaan virus N protein, contains the N-terminal and a GST fusion partner, was expressed in Ecoli, and purified in vitro using conventional chromatography techniques.
<b>Species</b>	HTNV
<b>Purity</b>	> 95% pure (10% PAGE (Coomassie staining)). GSH affinity chromatography
<b>Conjugate</b>	GST
<b>Applications</b>	Suitable for use in ELISA and Western blot. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.
<b>Format</b>	Purified, Liquid
<b>Concentration</b>	5.0 mg/ml
<b>Size</b>	1 mg
<b>Buffer</b>	PBS, pH 7.4 containing 0.5mM EDTA
<b>Preservative</b>	None
<b>Storage</b>	2-8°C short term, -20°C long term

## BACKGROUND

<b>Introduction</b>	HTNV is one of several hantaviruses that cause HFRS, formerly known as Korean hemorrhagic fever.
<b>Keywords</b>	Hanta virus; Hantaan virus; HTNV; HTNV N; Hantaan Virus N Protein; Bunyaviridae; Hantavirus