



# Newcastle disease virus positive serum (DAGF-105)

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

## PRODUCT INFORMATION

|                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Antigen Description</b> | Newcastle disease (ND) is one of the highly pathogenic viral diseases of avian species. ND is economically significant because of the huge mortality and morbidity associated with it. The disease is endemic in many third world countries where agriculture serves as the primary source of national income. Newcastle disease virus (NDV) belongs to the family Paramyxoviridae and is well characterized member among the avian paramyxovirus serotypes. |
| <b>Conjugate</b>           | Unconjugated                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>Format</b>              | Liquid                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <b>Concentration</b>       | Batch dependent - please inquire should you have specific requirements.                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Size</b>                | 2 ml                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>Preservative</b>        | None                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>Storage</b>             | Store at -15°C for 2 years. Avoid repeated freeze/thaw cycles                                                                                                                                                                                                                                                                                                                                                                                                |

## BACKGROUND

|                 |                                                         |
|-----------------|---------------------------------------------------------|
| <b>Keywords</b> | Chicken Newcastle Disease Virus; NDV; Newcastle disease |
|-----------------|---------------------------------------------------------|