

## Recombinant Cynomolgus NOV, His-tagged

Cat. No. NOV-180C Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	A DNA sequence encoding the cynomolgus NOV [ (Identical to the rhesus NOV(NP_001253825.1)) (Met1-Met357) was expressed with a polyhistidine tag at the C-terminus.
<b>Species</b>	Cynomolgus
<b>Source</b>	Insect Cells
<b>ProteinLength</b>	Met1-Met357
<b>Form</b>	Lyophilized from sterile PBS, pH7.4.
<b>Molecular Mass</b>	The recombinant cynomolgus NOV comprises 337 amino acids and has a calculated molecular mass of 37.2 KDa. The apparent molecular mass of the protein is approximately 45.2 KDa in SDS-PAGE.
<b>Endotoxin</b>	< 1.0 eu per µg of the protein as determined by the LAL method.
<b>Purity</b>	>80 % as determined by SDS-PAGE
<b>Stability</b>	Samples are stable for up to twelve months from date of receipt at -70°C
<b>Storage</b>	Store it under sterile conditions at -70°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

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**Reconstitution**      Hardcopy of COA with reconstitution instruction is sent along with the products.

## GENE INFORMATION

**Gene Name**      NOV nephroblastoma overexpressed gene [ *Macaca mulatta* (Rhesus monkey) ]

**Official Symbol**      NOV

**Synonyms**      NOV; nephroblastoma overexpressed gene; nephroblastoma overexpressed; protein NOV homolog; Protein NOV-like protein

**Gene ID**      702196

**mRNA Refseq**      NM\_001266896

**Protein Refseq**      NP\_001253825

**Chromosome Location**      8

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