Recombinant Rat Nov Protein, His-tagged

Cat. No. Nov-435R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rat Nov(Ala156~Met351) fused with His tag at N-terminal was expressed in E. coli.
Species	Rat
Source	E.coli
ProteinLength	Ala156~Met351
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Molecular Mass	25.38kDa
Endotoxin	<1.0EU per 1μg (determined by the LAL method)
Purity	> 98%
Applications	Positive Control; Immunogen; SDS-PAGE; WB. If bio-activity of the protein is needed, please check active protein.
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 centigrade for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

Storage	Avoid repeated freeze/thaw cycles. Store at 2-8 centigrade for one month. Aliquot and store at -80 centigrade for 12 months.
Reconstitution	Reconstitute in PBS or others.

GENE INFORMATION

Gene Name	Nov nephroblastoma overexpressed gene [Rattus norvegicus]
Official Symbol	Nov
Synonyms	NOV; nephroblastoma overexpressed gene; protein NOV homolog; novH; CCN family member 3; nephroblastoma overexpressed gene protein homolog; nephroblastoma-overexpressed gene protein homolog;
Gene ID	81526
mRNA Refseq	NM_030868
Protein Refseq	NP_110495
UniProt ID	Q9QZQ5

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA