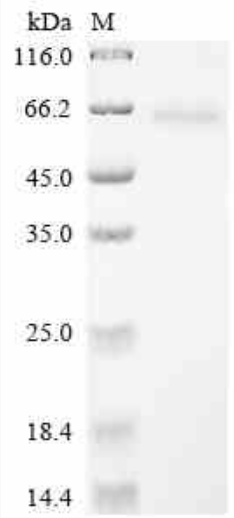
Recombinant Sindbis virus Non-structural polyprotein

Cat. No. poly-5764S **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Sindbis virus Non-structural polyprotein(P03317)(1348-1896aa) was expressed in Yeast.
Species	Sindbis virus
Source	Yeast
ProteinLength	1348-1896aa
Tag	Non
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	61.0 kDa
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL.We recommend to add 5-50% of glycerol (final

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

	concentration) and aliquot for long-term storage at -20°C/-80°C.
AA Sequence	APSYRTKRENIADCQEEAVVNAANPLGRPGEGVCRAIYKRWPTSFTDSATETGTAR MTVCLGKKVIHAVGPDFRKHPEAEALKLLQNAYHAVADLVNEHNIKSVAIPLLSTGIY AAGKDRLEVSLNCLTTALDRTDADVTIYCLDKKWKERIDAALQLKESVTELKDEDMEI DDELVWIHPDSCLKGRKGFSTTKGKLYSYFEGTKFHQAAKDMAEIKVLFPNDQESN EQLCAYILGETMEAIREKCPVDHNPSSSPPKTLPCLCMYAMTPERVHRLRSNNVKEV TVCSSTPLPKHKIKNVQKVQCTKVVLFNPHTPAFVPARKYIEVPEQPTAPPAQAEEA PEVVATPSPSTADNTSLDVTDISLDMDDSSEGSLFSSFSGSDNSITSMDSWSSGPSS LEIVDRRQVVVADVHAVQEPAPIPPPRLKKMARLAAARKEPTPPASNSSESLHLSFG GVSMSLGSIFDGETARQAAVQPLATGPTDVPMSFGSFSDGEIDELSRRVTESEPVLF GSFEPGEVNSIISSRSAVSFPLRKQRRRRRSRRTEY
SDS-PAGE	

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