

Recombinant Monkeypox Virus DNA-directed RNA polymerase 7 kDa subunit

Cat. No. MPXV-0447 **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Monkeypox Virus DNA-directed RNA polymerase 7 kDa subunit full length or partial length was expressed.
Species	VACV
Source	Mammalian Cells
ProteinLength	63
Description	temporal expression: early
Form	Liquid or lyophilized powder
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method.
Purity	>80%
Notes	This item requires custom production and lead time is between 5-9 weeks. We can custom produce according to your specifications.
Storage	Store it at +4 °C for short term. For long term storage, store it at -20 °C~-80 °C.
Storage Buffer	PBS buffer

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Protein Names	DNA-directed RNA polymerase 7 kDa subunit (EC 2.7.7.6)
Complete Genome	NC_006998.1
GENE INFORMATION	
Gene Name	VACV_BRZ_SERRO2_081 G5.5R RPO7 VACV_CTGV_ALEH2_083 VACV_CTGV_CG04_083 VACV_CTGV_MI233-083 VACV_CTGV_VI04_83 VACV_VK01_RKI-110 VACV_VK02_RKI-087 VACV_VK08_RKI-103 VACV_VK12_RKI-116 44.1rMVA_070 44/47.1_rMVA_076 47.1rMVA_075 51.1rMVA_096 51.2rMVA_081 IKMOJFFE_00071 List079 LIVPclone14_091 m8099R mO099R synVACV_094 VAC_DPP10_094 VAC_DPP11_094 VAC_DPP12_094 VAC_DPP13_094 VAC_DPP15_094 VAC_DPP16_094 VAC_DPP17_094 VAC_DPP19_094 VAC_DPP20_094 VAC_DPP21_094 VAC_DPP25_094 VAC_DPP9_094 VAC_IHDW1_085 VAC_TKT3_073 VAC_TKT4_073 VAC_TP3_088 VAC_TP5_088 VACAC2_094 VACCL3_094 VACli_094 VACV-DUKE-091 VACV_079 VACV_CTGV_CM01_083 VACV_IOC_B141_109 VACV_IOC_B388_109 VACV_TT10_101.5 VACV_TT11_101.5 VACV_TT12_101.5 VACV_TT8_101.5 VACV_TT9_101.5 Vv.00g000710
Official Symbol	G5.5R
Gene ID	3707539
mRNA Refseq	NC_006998.1
Protein Refseq	YP_232965.1
UniProt ID	Q49QI2