

Recombinant Full Length Orgyia Pseudotsugata Multicapsid Polyhedrosis Virus Occlusion-Derived Virus Envelope Protein E56(Odvp6E) Protein, His-Tagged

Cat. No. RFL36102OF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Orgyia pseudotsugata multicapsid polyhedrosis virus Occlusion-derived virus envelope protein E56(ODVP6E) Protein (Q83953) (1-374aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Orgyia pseudotsugata multicapsid polyhedrosis virus (OpMNPV)
Source	E.coli
ProteinLength	Full Length (1-374)
Form	Lyophilized powder
AA Sequence	MSFFTNLRRVNVKVPDSASFIVDNRLLLNTTPAGFTNVLNVPSTRNLGNRFEPGYN LSN NQFVSAGDINRITRSNDVPRIRGVFQGISDPQIGSLNQLRRVDNVPDANLHVKR TRGDAV KQSFPETNVRSAEGVDRLAQQNPRLNTYLQGAKAAGVGVLLAGGAYLTF SAATLVQDIIR ALNNTGGSYYVRGSDGGETADACLLHRTCQRDPNMNTSEVAICA NDPLVSNTAQLQAIC SGFNYEQEQTVCRQSDPAADPDSPQFVDVSDLLPGQTIMCI EPYSLGDLIGDLGLDHLLG EEGLVGKSSNSSDSVSNKLMPLIWLIGAVLFLALVVYLI YRFLIKGGGSSTTNAPPVVIV PPPATTNLNPQQQI
Purity	Greater than 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C

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for up to one week.

Storage

Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

Storage Buffer

Tris/PBS-based buffer, 6% Trehalose, pH 8.0

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 concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

GENE INFORMATION

Gene Name

ODVP6E

Synonyms

ODVP6E; ORF146; Occlusion-derived virus envelope protein E56; ODV-E56; ODVP-6E

UniProt ID

[Q83953](#)

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