

Recombinant HPV-16 E6 Full Length protein, His-tagged

Cat. No. E6-3829H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant HPV-16 E6 Full Length protein(P03126)(1-158aa), fused with N-terminal His tag and C-terminal His tag, was expressed in E.coli.
Species	Human papillomavirus type 16
Source	E.coli
ProteinLength	1-158 aa
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.
Molecular Mass	24.5 kDa
AASequence	MHQKRTAMFQDPQERPRKLPQLCTELQTTIHDIILECVYCKQQLLRREVYDFAFRDL CIVYRDGNPYAVCDKCLKFYISKISEYRHYCYSLYGTTLEQQYNKPLCDLLIRCINCQK PLCPEEKQRHLDKKQRFHNIRGRWTGRCMSCCRSSRTRRETQL
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

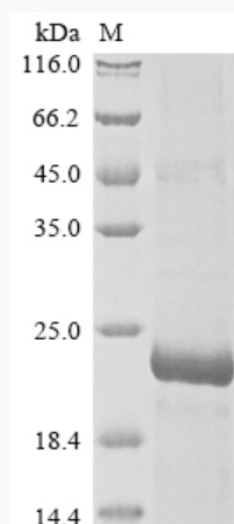
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contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.

SDS-PAGE



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