

## Recombinant HPV-6a E5 Protein

**Cat. No.** VAng-Wyb3388 **Lot. No.** (See product label)

### SPECIFICATION

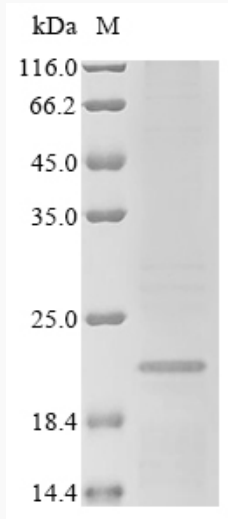
<b>Product Overview</b>	Recombinant HPV-6a E5 Protein was expressed in E. coli.
<b>Species</b>	HPV6a
<b>Source</b>	E.coli
<b>Form</b>	Lyophilized from 10 mM Tris-HCl, 1 mM EDTA, 6% Trehalose, pH 8.0. The volume before lyophilization is 50µl/vial.
<b>Molecular Mass</b>	The protein has a calculated MW of 17.8 kDa.
<b>AA Sequence</b>	MEVVPVQIAAGTTSTLILPVIIAFVVCFVSIILIVWISDFIVYTSVLVLTLLLYLLLWLLLT PLQFFLLTLLVCYCPALYIHHYIVNTQQ
<b>Purity</b>	>=85 % by SDS-PAGE
<b>Storage</b>	Store it under sterile conditions at -20 to -80 °C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
<b>Reconstitution</b>	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.

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**SDS-PAGE of VAng-  
Wyb3388**



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