



# Recombinant Human papillomavirus type 16 Minor capsid protein L2 (L2)

<b>Product Code</b>	CSB-BP365848HML
<b>Storage</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
<b>Uniprot No.</b>	P03107
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Human papillomavirus type 16
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MRHKRS AKRT KRASATQLYK TCKQAGTCPP DIIPKVEGKT IAEQILQYGS MGVFFGGLGI GTGSGTGGRT GYIPLGTRPP TATDTLAPVR PPLTVDPVGP SDPSIVSLVE ETSFIDAGAP TSVPSIPPDV SGFSITTSTD TTPAILDINN TVTTVTTHNN PTFTDPSVLQ PPTPAETGGH FTLSSSTIST HNYEEIPMDT FIVSTNPNTV TSSTPIGSR PVARLGLYSR TTQQVKVDP AFVTTPTKLI TYDNPAYEGI DVDNTLYFSS NDNSINIAPD PDFLDIVALH RPALTSRRTG IRYSRIGNKQ TLRTRSGKSI GAKVHYYYDL STIDPAEEIE LQTIPSTYT TTSHAASPTS INNGLYDIYA DDFITDTSTT PVPSVPSTSL SGYIPANTTI PFGGAYNIPL VSGPDIPINI TDQAPSLIPI VPGSPQYTII ADAGDFYLHP SYYMLRKRRK RLPYFFSDVS LAA
<b>Source</b>	Baculovirus
<b>Target Names</b>	L2
<b>Protein Names</b>	Recommended name: Minor capsid protein L2
<b>Expression Region</b>	1-473
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<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.
<b>Shelf Life</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.