

## Recombinant HPV18 L1 protein, GST-tagged

Cat. No. L1-354 Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant HPV18 L1 fused with GST tag was expressed in E. coli.
<b>Species</b>	HPV18
<b>Source</b>	E.coli
<b>Form</b>	It is supplied in 50 mM Tris-HCl (pH 8), 0.25M NaCl, 5 mM bME, 0.25M Imidazole, and 8M Urea (lot sp. conc on the vial). Store at -20 centigrade or below for at least 6-months.
<b>Molecular Mass</b>	~92 kDa
<b>Purity</b>	>95%
<b>Applications</b>	Western Blotting. Purified protein should be tested at 50-500 ng/lane and reacted with appropriate antibodies.ELISA: Control protein should be coated at 1-10 ug/ml.
<b>Stability</b>	Store at -20 centigrade or below for at least 6 months.
<b>Storage</b>	Short-term: unopened, undiluted vials for less than a week at 4 centigrade.Long-term: at – 20 centigrade or below in suitable aliquots after reconstitution. Do not freeze and thaw and store working, diluted solutions.
<b>Shipping</b>	4 centigrade for solutions and room temp for powder

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA