

## DATA SHEET

## Epstein -Barr virus (HHV-4) p18 Mosaic Recombinant

Item Number	rAP-5186
Synonyms	
Description	The E.Coli derived recombinant artificial mosaic protein contains two epitopes from C-end associated in one molecule from the HHV-4 p18 regions.
Uniprot Accesion Number	
Amino Acid Sequence	
Source	Escherichia Coli.
Physical Appearance and Stability	EBV p18 M although stable at 4°C for 1 week, should be stored below -18°C. Please prevent freeze thaw cycles.
Formulation and Purity	50mM Tris-Hcl pH 8.0, 60mM NaCl, 10mM glutathione and 50% glycerol. EBV-p18 protein is >95% pure as determined by 10% PAGE (coomassie staining).
Application	EBV-p18 Mosaic antigen is suitable for ELISA and Western blots, excellent antigen for detection of HHV-4 (EBV) with minimal specificity problems.
Solubility	
Biological Activity	
Shipping Format and Condition	Lyophilized powder at room temperature.

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for Research Use Only