

Epstein-Barr virus (HHV-4) Early Antigen Recombinant

Item Number	rAP-5183
Synonyms	
Description	The E.Coli derived 35.5 kDa recombinant protein contains the HHV-4 Early Antigen Type D, C-terminus regions amino acids 306-390. The protein is fused to a 26kDa GST tag.
Uniprot Accession Number	
Amino Acid Sequence	
Source	
Physical Appearance and Stability	EBV-Ea 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, 60mM NaCl, 50% glycerol and 10mM glutathione. EBV-Ea protein is >95% pure as determined by SDS-PAGE (coomassie staining).
Application	EBV-Ea 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**