



Treponema pallidum p17, 22 kDa Recombinant

Item Number	rAP-5499
Synonyms	
Description	Recombinant Treponema pallidum p17 derived from full length TP17 gene containing 139 aa produced in E.Coli and fused to a 6xHis tag at C-terminus. The total Mw is 22kDa and the pI is 8.7, was purified by proprietary chromatographic techniques.
Uniprot Accesion Number	
Amino Acid Sequence	
Source	Escherichia Coli.
Physical Appearance and Stability	Sterile Filtered solution. Treponema p17 22kDa protein although stable at 4°C for 1 week, should be stored below -18°C. Please prevent freeze thaw cycles.
Formulation and Purity	Treponema p17 22kDa protein solution contains PBS 50mM arginine. Treponema p17 22kDa is >95% pure as determined by 10% PAGE (coomassie staining).
Application	Immunoassay.
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**