

Toxoplasma Gondii p40 Recombinant

Item Number rAP-5485

Synonyms

Description The E.Coli derived recombinant Toxoplasma Gondii p40 having a Mw of 35kDa and fused to a 6 His tag at C-terminus can be used to test the specific IgG and IgM antibody for the diagnosis of Toxoplasma gondii infection.

Uniprot Accession Number

Amino Acid Sequence

Source Escherichia Coli.

Physical Appearance and Stability Sterile Filtered clear solution. T.gondii p40 although stable at 4°C for 1 week, should be stored below -18°C. Please prevent freeze thaw cycles.

Formulation and Purity 1x PBS and 25mM arginine. Toxoplasma protein is >95% pure as determined by 10% PAGE (coomassie staining).

Application

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**