



TgH 18021A

Publication code	GUY021-TOJ		
Depositor	M.DEMAR	Deposit history	M.DEMAR 2006 > D.AJZENBERG> BRC Toxoplasma
Host	Human	Tissue	Blood
Disease	Immunocompetent/disseminated toxoplasmosis	Genotype	Haplogroup 10 (Amazonian) [Complete sequencing]
Date of isolation	2006	Geographic source	South America > French Guiana
Mouse virulence	Highly virulent	Other characteristics	Highly pathogenic in humans
Available parasitic stages	Tachyzoite (8.10 ⁶ /cryovial) and/or Bradyzoites (60 cysts/cryovial)	Shipped	Frozen
Propagation at BRC	Cell culture, grown with human foreskin fibroblast cells VERO or with human monocytes THP-1 Mouse passages.		
References	Mercier A, Ajzenberg D, Devillard S, Demar MP, de Thoisy B, Bonnabau H, Collinet F, Boukhari R, Blanchet D, Simon S, Carne B, Darde ML. 2011. Human impact on genetic diversity of Toxoplasma gondii: Example of the anthropized environment from French Guiana. Infect Genet Evol. [Epub ahead of print] PubMed PMID:21600306		