



## TgA 103001

<b>Publication code</b>	B1		
<b>Depositor</b>	JM. COSTA	<b>Deposit history</b>	JM.COSTA 2002 > BRC Toxoplasma 2006
<b>Host</b>	Beef	<b>Tissue</b>	Placenta
<b>Disease</b>	Chronic toxoplasmosis	<b>Genotype</b>	Haplogroup 1 (Type I)
<b>Date of isolation</b>	2002	<b>Geographic source</b>	Europe > Portugal > Açores
<b>Mouse virulence</b>	Highly virulent	<b>Other characteristics</b>	Sulfamides resistant
<b>Available parasitic stages</b>	Tachyzoite (8.10 <sup>6</sup> /cryovial) and/or Bradyzoites (60 cysts/cryovial)	<b>Shipped</b>	Frozen
<b>Propagation at BRC</b>	Cell culture, grown with human foreskin fibroblast cells VERO or with human monocytes THP-1 Mouse passages.		
<b>References</b>	<p>Canada N, Meireles CS, Rocha A, da Costa JM, Erickson MW, Dubey JP. 2002. Isolation of viable <i>Toxoplasma gondii</i> from naturally infected aborted bovine fetuses. <i>J.Parasitol.</i> 88(6):1247-8. PubMed PMID:12537120.</p> <p>Menecoeur P, Bouldouyre MA, Aubert D, Villena I, Menotti J, Sauvage V, Garin JF, Derouin F. 2008. <i>Toxoplasma</i> drug susceptibility and resistance. <i>Antimicrob Agents Chemother.</i> 52(4):1269-77. PubMed PMID:18212105</p>		