

S2 Table. *T. gondii* strains used in this study.

Name	Source
<i>T. gondii</i> RHΔ <i>hxgpri</i>	[1]
<i>T. gondii</i> RHΔ <i>hxgpri</i> /Δ <i>rop18</i> (RHΔ <i>rop18</i>)	[2]
<i>T. gondii</i> RHΔ <i>hxgpri</i> /Δ <i>rop5</i> (RHΔ <i>rop5</i>)	[3]
<i>T. gondii</i> RHΔ <i>hxgpri</i> /Δ <i>rop39</i> (RHΔ <i>rop39</i>)	This study
<i>T. gondii</i> RHΔ <i>hxgpri</i> /Δ <i>rop18</i> /Δ <i>rop39</i> (RHΔ <i>rop18/rop39</i>)	This study
<i>T. gondii</i> RHΔ <i>hxgpri</i> /Δ <i>rop39</i> + <i>rop39</i> (RHΔ <i>rop39+rop39</i>)	This study
<i>T. gondii</i> RHΔ <i>hxgpri</i> /Δ <i>rop18</i> /Δ <i>rop39</i> + <i>rop39</i> (RHΔ <i>rop18/rop39+rop39</i>)	This study
<i>T. gondii</i> : RHΔ <i>hxgpri</i> /Δ <i>rop39</i> + <i>rop39</i> D/N (RHΔ <i>rop39+rop39</i> D/N)	This study
<i>T. gondii</i> RHΔ <i>hxgpri</i> /Δ <i>rop18</i> /Δ <i>rop39</i> + <i>rop39</i> D/N (RHΔ <i>rop18/rop39+rop39</i> D/N)	This study

1. Roos DS, Donald RGK, Morrissette NS, Moulton ALC (1994) Chapter 3: Molecular Tools for Genetic Dissection of the Protozoan Parasite *Toxoplasma gondii*. In: Russell DG, editor. *Microbes as tools for cell biology*. San Diego, Calif., London: Academic Press. pp. 27–63.
2. Behnke MS, Fentress SJ, Mashayekhi M, Li LX, Taylor GA et al. (2012) The polymorphic pseudokinase ROP5 controls virulence in *Toxoplasma gondii* by regulating the active kinase ROP18. *PLoS pathogens* 8 (11): e1002992.
3. Behnke MS, Khan A, Wootton JC, Dubey JP, Tang K et al. (2011) Virulence differences in *Toxoplasma* mediated by amplification of a family of polymorphic pseudokinases. *Proceedings of the National Academy of Sciences of the United States of America* 108 (23): 9631–9636.