Figure S3. CST1Δmuc protein is expressed and localized to the cyst wall.

HFF cells were infected with either WT or  $\Delta cst1::cst1^{\Delta muc}$  parasites and probed with anti-CST1 antiserum (red) and DBA (green). This demonstrates that the CST $\Delta$ muc protein is expressed and localized to the cyst wall, that DBA lectin binding is lost in  $CST1^{\Delta muc}$  parasites.

