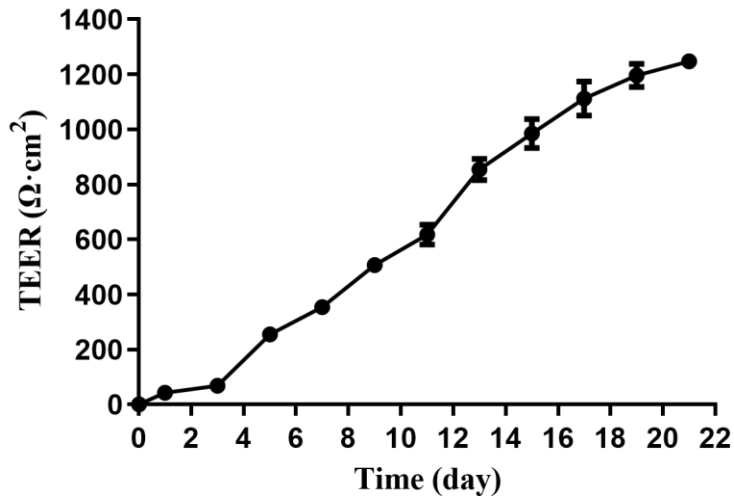


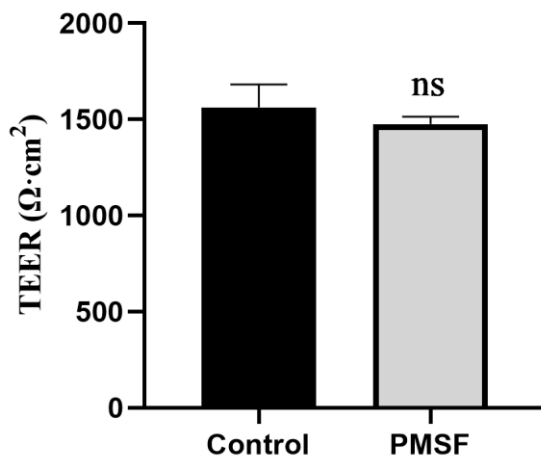
Supporting information

S1 Appendix.



S1 Appendix. Changes in resistance of Caco-2 cells after 21 days of culture. Values are presented as mean \pm SD, n = 3.

S2 Appendix.



S2 Appendix. The effect of PMSF on TEER. Values are presented as mean \pm SD, n = 3. NS=No significant (t-tests).