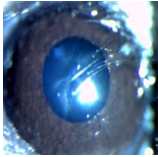
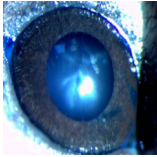
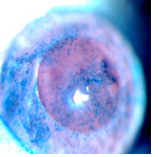
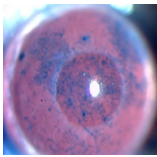
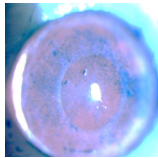
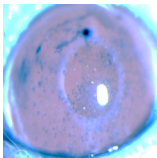
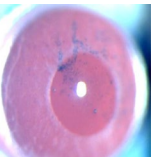
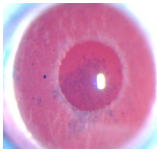
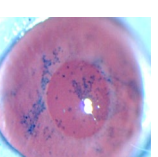
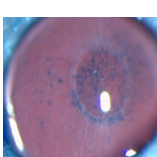
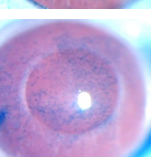
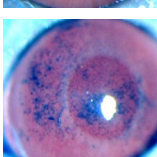
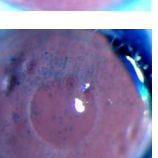
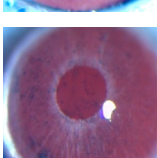


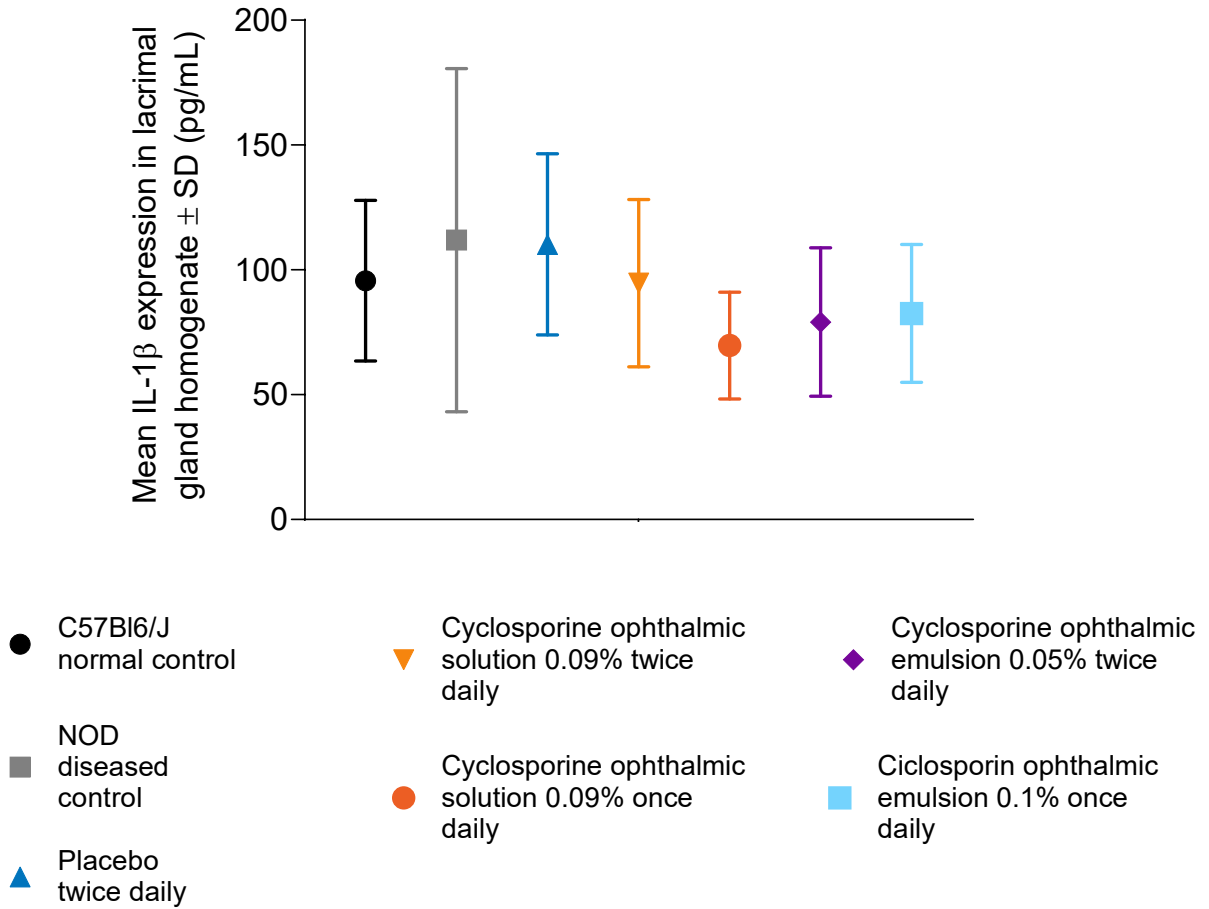
Supplementary Figure 1. Representative photographs of corneal staining by 3% lissamine green B dye on day 58

Treatment groups	Right eye	Left eye
C57Bl6/J normal control		
NOD diseased control		
Placebo twice daily		
Cyclosporine ophthalmic solution 0.09% twice daily		
Cyclosporine ophthalmic solution 0.09% once daily		
Cyclosporine ophthalmic emulsion 0.05% twice daily		
Ciclosporin ophthalmic emulsion 0.1% once daily		

NOD, NOD.B10.H2^b.

Supplementary Figure 2. Levels of interleukin-1 β (pg/ml) in lacrimal gland homogenate at day

60



IL, interleukin; NOD, NOD.B10.H2^b; SD, standard deviation.