

Table S9 Observed and (expected) numbers of unique polymorphic sites for the five gene arrangements of *D. pseudoobscura*.

Arrangement	Unique Polymorphisms	Non-Unique Polymorphisms
CH	126 (121.9)	195 (199.1)
AR	140 (114.7)	162 (187.3)
PP	81 (153.8)	167 (153.8)
ST	68 (82.8)	150 (135.2)
TL	51 (52.4)	87 (85.6)