

Figure S3: Ultrastructure of NIs found in rod photoreceptors from 3-month-old $Sca7^{266Q/5Q}$ mice.

Examples of nuclear inclusions (NI, indicated by large arrows in a and c) found within rods by conventional electron microscopy. At higher magnifications, the NI appeared as a pale stained structure surrounded by euchromatin (eu), distinct from the darkly stained adjacent heterochromatin (h) territory and central nucleolus (Nu). Scale bars are 1 μ m in a, 0.25 μ m in b, d, e and 0.5 μ m in c. Abbreviations: eu, euchromatin; h, heterochromatin; NI, nuclear inclusion; nu, nucleolus.