

Description of Additional Supplementary Files

File Name: Supplementary Movie 1

Description: **Circulating blood cells in a 6.3 dpf wild type zebrafish larva.** Corresponding still image is in a bottom-left panel of Fig. 1C.

File Name: Supplementary Movie 2

Description: **Circulating blood cells in a 6.3 dpf apoc2 mutant zebrafish larva.**

Corresponding still image is in a bottom-right panel of Fig. 1C.