# **Description of Additional Supplementary Files**

## Supplementary Data 1.

Averaged fragments per kilobase of exon per million fragments mapped (FPKM) value of genes in 30D, 45D, and 60D C-Kit<sup>+</sup> cells as well as hRPCs.

## Supplementary Data 2.

List of immune and inflammation-related genes differentially expressed between  $30D \text{ C-Kit}^+$  cells and hRPCs.

#### Supplementary Data 3.

KEGG pathway analysis of differentially expressed genes between 30D C-Kit<sup>+</sup> cells and hRPCs.

#### **Supplementary Data 4.**

Primers used in RT-PCR.