## **SUPPLEMENTARY TABLES**

Supplementary Table S1: 5hmC-enriched peaks in normal, abnormal, and globozoospermia sperm

Supplementary Table S2: Total and specific 5hmC-containing gene lists in normal, abnormal, and globozoospermia sperm

Supplementary Table S3: Functional analysis of 5hmC-containing genes in normal, abnormal, and globozoospermia sperm