

Supplemental Data

**Homozygous Mutations in *BTG4* Cause Zygotic
Cleavage Failure and Female Infertility**

Wei Zheng, Zhou Zhou, Qianqian Sha, Xiangli Niu, Xiaoxi Sun, Juanzi Shi, Lei Zhao, Shuoping Zhang, Jing Dai, Sufen Cai, Fei Meng, Liang Hu, Fei Gong, Xiaoran Li, Jing Fu, Rong Shi, Guangxiu Lu, Biaobang Chen, Hengyu Fan, Lei Wang, Ge Lin, and Qing Sang

Table S1: Primer sequences for qRT-PCR

	Forward Primer Sequences (5'-3')	Reverse Primer Sequences (5'-3')
<i>ZP3</i>	TCCAGGCAGAAATCCACACT	AACTGGAGTGTATCTGGCCC
<i>TOMM7</i>	AAAGAGGCCAAGCAGAGACT	CACATCTTCCATGCTGTCCG
<i>EIF3F</i>	ATCCACGAGTACTACAGCCG	CGATGCGTTCAGTGTCGTAG
<i>CKS1B</i>	TAAGCTGAGTGTGACCCCAG	AAATCCGCAAGTCACCACAC
<i>UCHL1</i>	AATGCCTTTTCCGGTGAACC	AATCAGCAAAGTCCCTCCCA
<i>TACC3</i>	TGAAGAAGTGCGTGGAGGAT	CTGCTCCACTGTCTTCTCCA
<i>CSTB</i>	TGAGGTCCCAGCTTGAAGAG	TGCTTGGCTTTGTTGGTCTG