

**Table S2. Plasmids**

<b>Plasmid</b>	<b>Description</b>
PL1808	pGBKT7-Cdt1
PL1809	pGBKT7-Cdt1N (1-421aa)
PL1810	pGBKT7-Cdt1C (422-604aa)
PL1843	pGBKT7- Cdt1-5A(R486A, R488A, R490A, R501A, K512A)
PL1874	pGBKT7-Cdt1-5AC (422-604aa)
PL1820	pESC-Cdt1-FLAG (HIS3)
PL1835	pESC-Cdt1N-FLAG (HIS3)
PL1821	pESC-Cdt1C-FLAG (HIS3)
PL1815	pGADT7-Mcm6
PL1818	pGADT7-Mcm6N (1-914aa)
PL1819	pGADT7-Mcm6C (915-1017aa)
PL1850	pGADT7-Mcm6-5A(E945A, D947A, L949A, E951A, Y954A)
PL1872	pGADT7-Mcm6C-5A (915-1017aa)
PL1825	pESC-His-Mcm6-FLAG (HIS3)
PL1838	pESC-Mcm6N-FLAG (HIS3)
PL1827	pESC-Mcm6C-FLAG (HIS3)