

S7 Table: Primary antibodies used in this study

Epitope	Host	Dilution	Supplier	Reference
Lamin B1	Rabbit	1/1000	Abcam	ab16048
Gamma-Tubulin	Mouse	1/250	Abcam	ab11316
GFP	Chicken	1/1000	Abcam	Ab 13970
Oct6	Goat	1/200	Santa Cruz	sc-11661
Nuclear Pore	Mouse	1/1000	Abcam	ab24609