

Suppl. Table 3: Numbers of interactions in all HiChIP samples as obtained by FitHiChIP analysis and filtering.					
Embryo stage	Histone modification	Resolution	FDR value	Interactions Counts	Single-feature Counts
24DAP	H3K27me3	20kb	0,05	46525	18588
24DAP	H3K27me3	20kb	0,1	47291	17811
24DAP	H3K27me3	10kb	0,1	19323	NA
24DAP	H3K27me3	5kb	0,05	1193	657
24DAP	H3K27me3	5kb	0,1	3751	2158
24DAP	H3K4me3	20kb	0,05	46213	13893
24DAP	H3K4me3	20kb	0,1	57476	18288
24DAP	H3K4me3	10kb	0,1	28578	NA
24DAP	H3K4me3	5kb	0,05	8038	4014
24DAP	H3K4me3	5kb	0,1	9991	5034