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| 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 |
| 4DAP | H3K4me3 | 5kb | 0,1 | 9991 | 5034 |