

	Sox2E11SCChIPA	Sox2E11SCChIPB	Sox2E11CtxChIPA	Sox2E11CtxChIPB
Cell type	Spinal cord	Spinal cord	Cortex	Cortex
Replicate	A	B	A	B
Reads sequenced (millions)	28.3	21.6	38.5	38.1
Reads mapped (millions)	16.0	12.6	20.0	20.3
Mapper	Bowtie	Bowtie	Bowtie	Bowtie
Mapping rate	56,3%	58,4%	52,0%	53,4%
SISSRS peaks (at FDR 0.01)	4746	29028	45150	77144
# reads in peaks (SISSRS)	198272	522858	1032256	1499781
% reads in peaks (SISSRS)	1,24%	4,14%	5,16%	7,38%
Normalized Strand cross-correlation coefficient (NSC)	1.03	1.04	1.11	1.10
Relative Strand Cross correlation Coefficient (RSC)	1.51	1.06	4.06	3.82

	DHSE11SC	DHSE11Ctx
Cell type	Spinal cord	Cortex
Reads sequenced (millions)	252	243
Reads mapped (millions)	189	175
Mapper	Bowtie	Bowtie
Mapping rate	75,1%	72,1%
DFilter peaks (at sdev=1e-4)	34661	34311
# reads in peaks (M)	49	
% reads in peaks	25,8%	28,2%