Lista geni Analisi di metilazione Nanopore

POU5F1

Chr6: 31,164,337 - 31,170,682

NC\_000006.12:31,163,702 - 31,171,317

NANOG

Chr12: 7,789,402 - 7,799,146

NC\_000012.12:7,788,427 - 7,800,121

SOX2

Chr3: 181,711,925 - 181,714,436

NC\_000013.11:112,066,693 - 112,072,162

PAX6

Chr11: 31,789,026 - 31,817,961

NC\_000011.10:31,786,132 - 31,820,855

EED

Chr11: 86,244,753 - 86,285,420

NC\_000011.10:86,240,686 - 86,289,487

EZH2

Chr7: 148,807,374 - 148,884,344

NC\_000007.14:148,799,677 - 148,892,041

SUZ12

Chr17: 31,937,007 - 32,001,040

NC\_000017.11:31,930,604 - 32,007,443

WT1

Chr11: 32,387,775 - 32,435,539

NC\_000011.10:32,382,998 - 32,440,316

CCDN1

Chr11: 69,641,156 - 69,654,474

NC\_000011.10:69,639,824 - 69,655,806

RXRG

Chr1: 165,400,922 - 165,445,126

NC\_000001.11:165,396,501 - 165,449,547

KDM6A\_UTX

ChrX: 44,873,182 - 45,112,779

NC\_000023.11:44,849,222 - 45,136,739

KDM6B\_ JMJD3

Chr17: 7,834,210 - 7,854,796

NC\_000017.11:7,832,151 - 7,856,855

DNMT3A

Chr2: 25,227,874 - 25,342,590

NC\_000002.12:25,216,402 - 25,354,062

DNMT3B

Chr20: 32,762,385 - 32,809,356

NC\_000020.11:32,757,688 - 32,814,053

DNMT1

Chr19: 10,133,346 - 10,194,953

NC\_000019.10:10,127,185 - 10,201,114