## SCLCBam: Sequence data from chromosome 4 of a small-cell lung tumor.

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| 1 | Usage   |
|   | To obtain the full path to the .bam file, use the getPathBamFolder() function:      |
|   | > library(SCLCBam)<br>> getPathBamFolder()  |
|   | /tmp/RtmpYRCaxr/Rinst729c3224cdb5/SCLCBam/extdata                                   |
|   | The ham file is provided as experimental data for the Converted package, which uses |

The .bam file is provided as experimental data for the *CopywriteR* package, which uses off-target reads from targeted sequencing for copy number detection.

## 2 Reference

The dataset was downloaded from the European Nucleotide Archive using the accession number PRJEB6954 using sample accession number SAMEA2697779, and off-target reads on chromosome 4 were extracted. The full .bam file containing data for all chromosomes can be downloaded from <a href="http://www.ebi.ac.uk/ena/data/view/SAMEA2697779">http://www.ebi.ac.uk/ena/data/view/SAMEA2697779</a>.