

Package ‘LiebermanAidenHiC2009’

January 22, 2026

Title Selected data from the HiC paper of E. Lieberman-Aiden et al. in Science (2009)

Version 0.49.0

Author Wolfgang Huber, Felix Klein

Maintainer Felix Klein <fklein@embl.de>

Description This package provides data that were presented in the article ``Comprehensive mapping of long-range interactions reveals folding principles of the human genome'', Science 2009 Oct 9;326(5950):289-93. PMID: 19815776

biocViews ExperimentData, Genome, SequencingData, DNASEqData, ChIPSeqData, miRNADData, SmallIRNADData, ChipOnChipData, GEO, NCI, ENCODE

License LGPL

Depends KernSmooth, IRanges

git_url <https://git.bioconductor.org/packages/LiebermanAidenHiC2009>

git_branch devel

git_last_commit 7144525

git_last_commit_date 2025-10-29

Repository Bioconductor 3.23

Date/Publication 2026-01-22

Contents