

Documentation

Documentation: Allen Mouse Brain Atlas

| Document | Description |
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| In Situ Hybridization | Processes and procedures used to perform ISH |
| Informatics Data Processing | Design and implementation of the Informatics Data Pipeline (IDP) |
| Reference Atlas, Version 1 (2008) | Overview of the sagittal and coronal Allen Reference Atlases |
| Reference Atlas, Version 2 (2011) | Overview of the sagittal and coronal Allen Reference Atlases |
| Mouse CCF, Reference Atlas, Version 3 (2015) | Overview of the design and implementation of the Allen Mouse Common Coordinate Framework |
| Fine Structure Annotation | Explanation of the informatics methods used to create the fine structure annotations |
| Acknowledgement of Collaborators | Recognition of collaborators and others who provided assistance |

Supplemental Data: Allen Mouse Brain Atlas

| Document | Description |
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| ISH Platform Controls | Quality control standards for high-throughput RNA in situ hybridization data generation |
| Cross Platform Validation | Methods for validating the data |
| AGEA User Guide | Overview of the Anatomic Gene Expression Atlas (AGEA) |
| Sleep Study | PDF Article of the Sleep Study Results |
| Mouse Strains Study | Mouse Strains Study |
| FSA Reports | Compilations of neuroanatomic and gene expression characteristics for key brain regions or nuclei |
| Somatosensory Annotation | Technical white paper detailing the methods used to manually annotate the expression patterns of genes in the mouse somatosensory cortex |
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| Comparison of the Top 1000 Genes | The 1000 most requested genes were analyzed as a validation of the ISH data |
| Comparison of the Top 1000 Genes (Oct 2010) | An updated list of the 1000 most requested genes that were analyzed as a validation of the ISH data |