### 3d Brain Atlas Reconstructor on-line service

Supported by an infrastructural grant from the Polish Ministry of Regional Development POIG.02.03.00-00-003/09

#### 1. Available pipelines

- 1. Pipelines related to CAF dataset based on the Waxholm Space mouse atlas, ?
- 2. Pipelines related to CAF dataset based on the Waxholm Space mouse atlas, ?
- 3. Pipelines related to CAF dataset based on the NeuroMaps Macaque Atlas ?
- 4. Pipelines related to CAF dataset based on the Rhesus Monkey, Paxinos et ?
- 5. Pipelines related to CAF dataset based on the SBA template of Waxholm ?
- 6. Pipelines related to CAF dataset based on the SBA template of Waxholm ?
- 7. Pipelines related to CAF dataset based on the SBA: the LPBA40 ?
- 8. Pipelines related to CAF dataset based on the SBA: Macaque, Regional Map?
- 9. Pipelines related to CAF dataset based on the CAF dataset based on ?
- 10. Other pipelines

### **Available pipelines**

#### Pipelines related to CAF dataset based on the Waxholm Space mouse atlas, 2010 delineation (whs 0.51)

Low	High	Thumbnail	Smooth
quality	quality	pipeline	model
pipeline	pipeline	pipenne	pipeline

Pipelines related to CAF dataset based on the Waxholm Space mouse atlas, 2009 delineation (whs 0.5)

Low	High	Thumbnail	Smooth
quality	quality	pipeline	model
pipeline	pipeline	pipeinie	pipeline

\_\_\_\_ \_

--- -

#### Pipelines related to CAF dataset based on the NeuroMaps Macague Atlas from SBA template (sba DB08)

Low	High	Thumbnail	Smooth
quality	quality	pipeline	model
pipeline	pipeline	pipenne	pipeline

#### Pipelines related to CAF dataset based on the Rhesus Monkey, Paxinos et al. 2000 from SBA template (sba PHT00)

Low	High	Thumhnail	Smooth
quality	quality	Thumbnail	model
pipeline	pipeline	pipeline	pipeline

# Pipelines related to CAF dataset based on the SBA template of Waxholm Space mouse atlas (sba\_WHS09)

Low	High	Thumbnail	Smooth
quality	quality	pipeline	model
pipeline	pipeline	pipenne	pipeline

Pipelines related to CAF dataset based on the SBA template of Waxholm Space mouse atlas (sba\_WHS10)

Low	High	Thumhnail	Smooth
quality	quality	Thumbnail	model
pipeline	pipeline	pipeline	pipeline

## Pipelines related to CAF dataset based on the SBA: the LPBA40 parcellation, registered to SRI24 space (sba\_LPBA40\_on\_SRI24)

Low	High	Thumbnail	Smooth
quality	quality	pipeline	model
pipeline	pipeline	pipenne	pipeline

## Pipelines related to CAF dataset based on the SBA: Macaque, Regional Map from Kötter and Wanke 2005 (sba\_RM\_on\_F99)

Low	High	Thumbnail	Smooth
quality	quality	pipeline	model
pipeline	pipeline	pipenne	pipeline

Pipelines related to CAF dataset based on the CAF dataset based on volumetric version of Allen Mouse Brain Atlas (aba)

Low	High	Thumbnail	Smooth
quality	quality	pipeline	model
pipeline	pipeline	pipenne	pipeline

#### **Other pipelines**

Default pipeline