

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Sep 7, 2026

## 3DP Gustometer

RRID:SCR\_025010

Type: Tool

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### Proper Citation

3DP Gustometer (RRID:SCR\_025010)

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### Resource Information

**URL:** <https://github.com/munoztd0/Mouthpiecegusto>

**Proper Citation:** 3DP Gustometer (RRID:SCR\_025010)

**Description:** 3D printed pacifier shaped mouthpiece for fMRI compatible gustometers to deliver up to eight liquids during fMRI task. Can be utilized to study flavor, taste reactivity, reward or punishment with food, conditioning, and neurodegenerative conditions such as Alzheimers and Parkinsons, since taste and smell senses diminish early into disease acquisition.

**Synonyms:** 3D Printed Gustometer

**Resource Type:** instrument resource, software resource, source code

**Defining Citation:** [PMID:34551958](#)

**Keywords:** OpenBehavior, pacifier shaped mouthpiece, 3D printed mouthpiece, mouthpiece, 3D mouthpiece with fMRI-compatible gustometer,

**Availability:** Free, Available for download, Freely available,

**Resource Name:** 3DP Gustometer

**Resource ID:** SCR\_025010

**Alternate URLs:** <https://edspace.american.edu/openbehavior/project/3dp-gustometer/>

**Record Creation Time:** 20240221T003954+0000

**Record Last Update:** 20260905T133447+0000

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### Ratings and Alerts

No rating or validation information has been found for 3DP Gustometer.

No alerts have been found for 3DP Gustometer.

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## Data and Source Information

**Source:** [SciCrunch Registry](#)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.