

Resource Summary Report

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CaTCh FISH Chip

RRID:SCR_015810

Type: Tool

Proper Citation

CaTCh FISH Chip (RRID:SCR_015810)

Resource Information

URL: <http://pubs.rsc.org/en/content/articlehtml/2017/LC/C7LC00703E>

Proper Citation: CaTCh FISH Chip (RRID:SCR_015810)

Description: Equipment that is a magnetic micropore chip for rapid unbiased circulating tumor cell isolation and in situ RNA analysis. The chip detects tumor cells and can help doctors treat patients with these tumors.

Resource Type: resource

Defining Citation: [PMID:28809985](#)

Keywords: hardware, instrument, equipment, magnetic micropore, micropore chip, tumor cell isolation, rna analysis, in situ, microtechnology, microchip, bioengineering

Related Condition: Pancreatic cancer, cancer

Availability: Commercially available

Resource Name: CaTCh FISH Chip

Resource ID: SCR_015810

Record Creation Time: 20220129T080327+0000

Record Last Update: 20260912T195831+0000

Ratings and Alerts

- Used for cell separation by the Human Islet Research Network community.
Contact(s): [Ben Stanger](#) - Human Islets Research Network <https://hirnetwork.org/>

No alerts have been found for CaTCh FISH Chip.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Shen F, et al. (2026) Capsule modulation enhances immunity and delays resistance in MDR *Acinetobacter baumannii*. *iScience*, 29(6), 115761.