

# Biliary Gene Therapy

Tech ID: 34637 / UC Case 2024-198-0

## INVENTION NOVELTY

## VALUE PROPOSITION

## TECHNOLOGY DESCRIPTION

UCSF researchers have developed a first-in-class gene therapy using capsids for biliary diseases. The novel biliary gene therapy from this invention may be an effective approach to treat cholaniocyte-linked diseases and may provide an alternative to liver transplantation.

## APPLICATION

## LOOKING FOR PARTNERS

## STAGE OF DEVELOPMENT

## RELATED MATERIALS

## DATA AVAILABILITY

## CONTACT

Catherine Smith

[Catherine.Smith2@ucsf.edu](mailto:Catherine.Smith2@ucsf.edu)

tel: 510-646-0631.



## OTHER INFORMATION

### KEYWORDS

Gene therapy, capsid, fatty liver disease, alcoholic liver disease, liver transplantation, UCSF innovation

### CATEGORIZED AS

- **Biotechnology**
- Health
- **Medical**
- Delivery Systems
- Disease: Digestive System
- Gene Therapy

### RELATED CASES

2024-198-0

**UCSF**

**Innovation Ventures**

600 16th St, Genentech Hall, S-272,  
San Francisco, CA 94158

[innovation@ucsf.edu](mailto:innovation@ucsf.edu)

<https://innovation.ucsf.edu>

Fax:

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