

## Merck and Broad Institute announce CRISPR license framework

19 July 2019 | News

## New framework simplifies and accelerates access to CRISPR intellectual property for research



Merck, a leading science and technology company, and the Broad Institute of MIT and Harvard (Boston, Massachusetts) have announced an agreement to offer non-exclusive licenses to CRISPR intellectual property (IP) under their respective control for use in commercial research and product development.

The institutions worked together to develop a framework that (i) continues to provide non-exclusive access to Broad-controlled IP co-owned with its collaborators (including Harvard University, the Massachusetts Institute of Technology, New York Genome Center, New York University, The Rockefeller University, the University of Iowa Research Foundation, The University of Tokyo, the Whitehead Institute for Biomedical Research and others) and (ii) provides non-exclusive access to IP from Merck, with certain limitations specific to the Merck IP for creation of rodent models.

## Features of the licensing framework:

- Merck's IP for CRISPR technology, offered under the Sigma-Aldrich portfolio brand, will become available royalty-free
  to non-profit academic institutions, non-profit business communities and governmental agencies for their internal
  research, consistent with the Broad Institute's long-standing practice and requirements.
- Licenses follow Broad Institute's and Merck's ethical licensing considerations, which exclude certain CRISPR technology applications, such as any for clinical human germline editing.
- Each organization can continue offering licenses independently, outside of this framework.
- In addition to IP from Broad Institute and Merck, this licensing framework includes certain Broad IP co-owned with multiple other institutions: Harvard University, the Massachusetts Institute of Technology, The Rockefeller University, the University of Iowa Research Foundation, the University of Tokyo, the Whitehead Institute for Biomedical Research and others.