

# It's a Knockout!

Save time and de-risk your project. With 7,500 ready-made knockouts from Horizon you can validate your research without having to invest valuable time, money, and resources.

|  |                      |
|--|----------------------|
| 7,500 Ready-to-go knockouts ready to ship  | \$2,010              |
| 1,000s of additional HAP1 knockouts made to order in as little as 12 weeks             |                      |
| Want to design a knockout in your cell line of choice?<br><b><u>Build you own!</u></b> | Starting at: \$9,950 |

## Why work with HAP1 cells?

### Versatility

General research, hypothesis testing, and antibody validation

### Confidence

Each cell line is matched with a wild type isogenic control to confirm your results

### Reliability

Highly characterized and sequence verified clonal human cell lines

### Convenience

Over 7,500 edited cell lines in our catalog ready to be delivered in a few weeks

Click here to read our new blog



Top peer reviewed [scientific articles](#) using HAP1 cell lines

## Application spotlight: Antibody validation

### Challenge

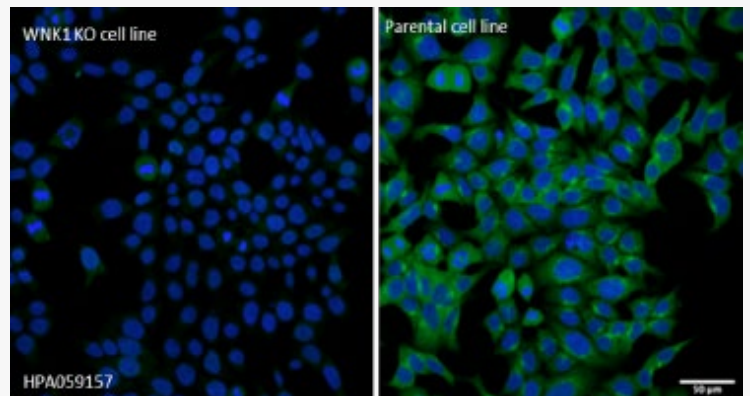
Lack of standard for antibody validation & reproducibility

### Solution

HAP1 knockout cell lines alongside siRNA reagents for orthogonal genetic studies

Gold standard for antibody validation

Active partnership with Human Protein Atlas



**HAP1  
Knockouts  
available in top  
20 research  
areas**



HORIZON HAS OVER A DECADE OF EXPERIENCE IN GENE EDITING, AND A WELL-ESTABLISHED REPUTATION FOR PROVIDING CRISPR-EDITED KNOCKOUT CELL MODELS. WE HAVE PREVIOUSLY USED HORIZON'S CELL LINES IN OUR HIGH THROUGHPUT IMAGING PROCESSES WITH GREAT SUCCESS. USING A VALIDATED GENE-EDITED CELL LINE WHERE ALL CELL MODELS HAVE THE SAME BACKGROUND WILL BE KEY TO MAXIMIZING EFFICIENCY AND ACHIEVING DATA REPRODUCIBILITY.

Professor Emma Lundberg, HPA Cell Atlas Program

## Introducing our Cas9 stable cell line bundle

Accelerate your gene editing experiments with stably expressing Cas9 and dCas9-VPR cells.

Learn more [here](#)

### Horizon bulk discount and virtual Dewar subscription program:

- Single, scalable annual subscription – access to a rotation of an unlimited number of cell lines
- Decrease development time, demand for skilled personnel, and need for costly resources
- Expedite your research and efficiently validate targets internally
- Bulk discounting on order of 20+ cell lines

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INSPIRED CELL SOLUTIONS

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