

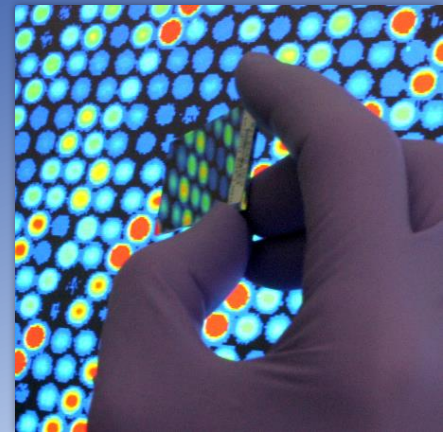
# Probe the Proteome!



CAMBRIDGE  
PROTEIN  
ARRAYS

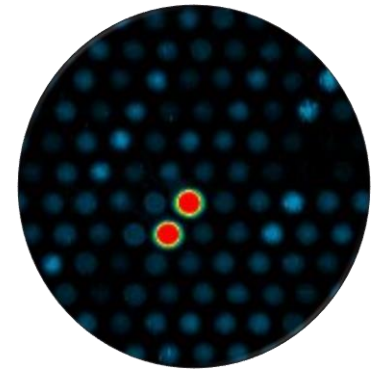
## Cambridge Protein Arrays

- Your expert European partner for proteome array research services
- Explore the interactions of your sample with >23,000 proteins on HuProt™ arrays



### Individual solutions for your proteome screening project

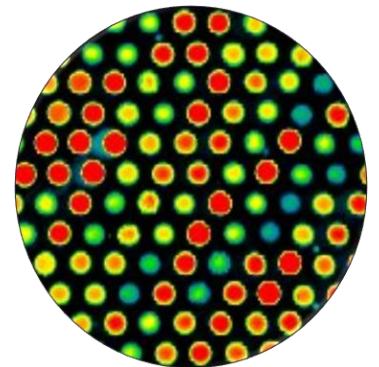
- Comprehensive **antibody specificity profiling** for validation
- **Autoantibody screening** (human sera, plasma, tissue extracts)
- **Autoantigen target** discovery
- Small molecule **specificity** and **off-target** reactivity screening
- **Interactome** screening for proteins, PTM, DNA and RNA



Antibody stain

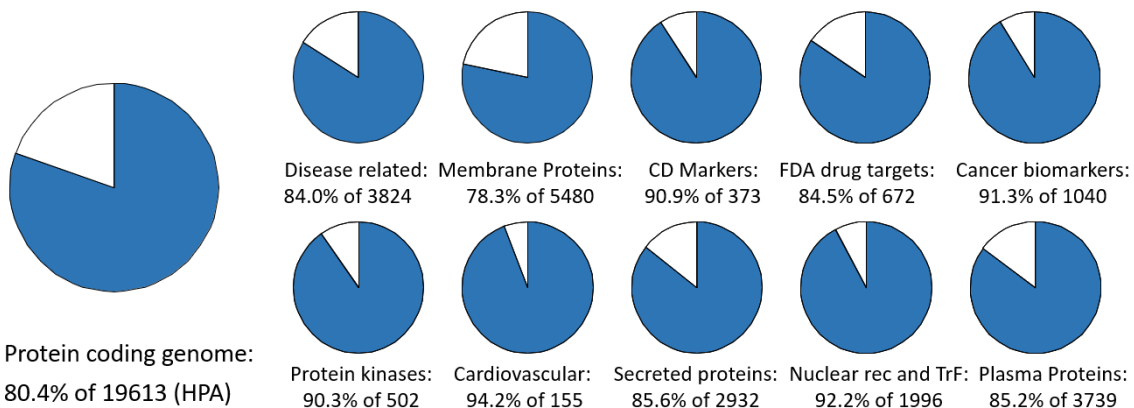
### Unmatched proteome coverage and array quality with HuProt™

- Largest proteome collection on one slide
- **23,000 human proteins: > 80% of the protein coding genome**
- **Control** proteins (e.g. GST, BSA, Ig, histones) included
- Purified proteins expressed in *S. cerevisiae* with GST-RGS-His6 tag
- High quality non-contact printing on barcoded PATH™ glass slides
- Used in more than **40** peer reviewed **publications**

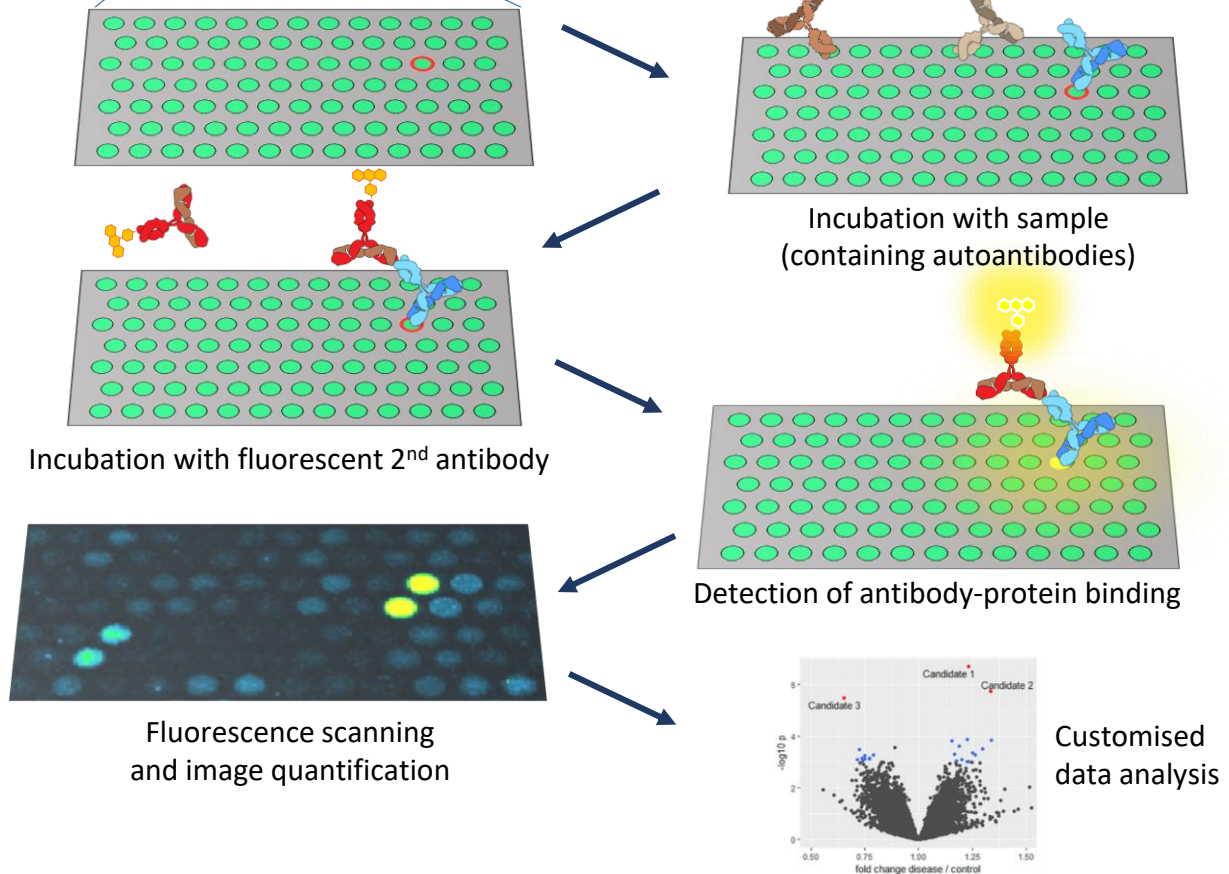
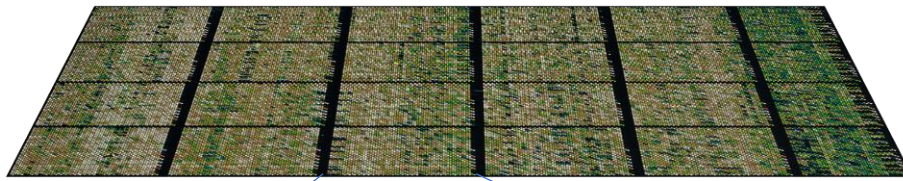


GST control stain

### The most comprehensive proteome array on the market



# Proteome Array Workflow



## Our expertise tailored to your proteome-wide screening project

- **Dedicated protein array company** with decades of experience in microarray technology
- Access our expertise and **customised in-house data analysis** adapted to your needs
- **HuProt™ sales, services and individual consultation**
- **Flexible and customised** screening services
  - Clients in **pharma, biotech, academia and clinical research**
  - **Bespoke design** of assay conditions and analysis
  - **No minimum or maximum sample number**
- **Fast** turnaround time

## Contact us to learn how we can help your research

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