

A detailed 3D rendering of a tumor, colored in shades of orange and red, with a complex network of blood vessels extending from its base. The background features a blue and white circuit-like pattern.

HuBase™

Search the world's largest commercially
available collection of PDX models



A JSR Life Sciences Company

QUICKFACT

V1.0

HuBase, our online searchable database, gives you immediate access to patient-derived **HuPrime** and **HuKemia** models ready for *in vivo* efficacy testing.

Rapidly review, select, and compare models through an easy-to-use interface.

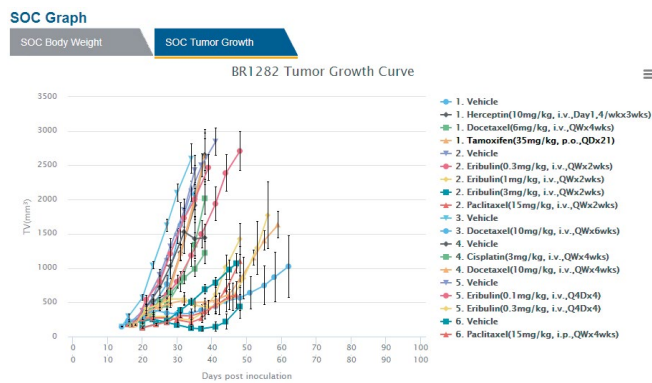
- Access a diverse collection of over 2500 characterized PDX models from US, European, and Asian populations from our ever increasing panel of 2,500 patient-derived xenografts
- Curated, online, searchable database of phenotypic and genotypic data, patient information, growth curves, and standard of care treatment data
- Search by gene expression, copy number, miRNA expression, mutations, or gene fusions

• **HuBase** includes:

- Over 30 cancer types
- PDX derived from naive and pretreated patients
- Models of innate and acquired resistance
- Unique collections of underrepresented indications, including GIST, prostate cancer, and AML
- Unique models of specific disease pathways for targeted therapy e.g., RET, ALK, EGFR

Search PDX Genomic Information e.g. RNAseq Gene Expression and WES Gene Copy Number Data for MET Amplification

Browse or Search All Available Models



Get in touch

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