

## OncoExpress™

One stop search engine for Oncology models including PDX,  
cell line derived xenografts, and syngeneic models





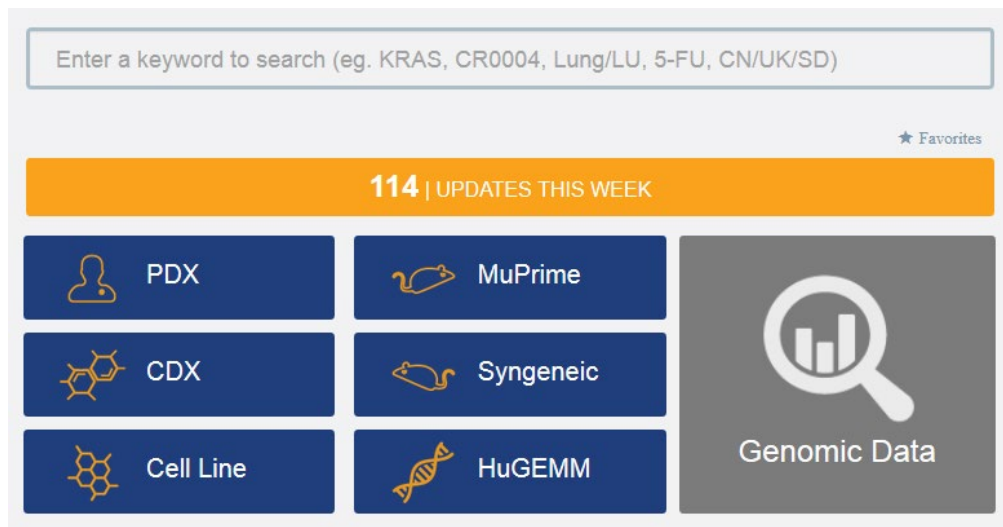
Utilize our powerful new online search engine to instantly access our global suite of oncology models.

OncoExpress enables you to rapidly review, compare, and select oncology models to meet your research needs, through a free user-friendly online tool accessing well-curated and annotated model information.

- Browse our diverse portfolio of oncology platforms, including:
  - Over 1,300 cell lines and 230 cell line-derived xenograft models
  - Immuno-oncology models including validated syngeneic **HuGemm**, and **MuPrime** *in vivo* models
  - Standard of care treatment data

- Keyword search across all platforms and models simultaneously by cancer type, model name, gene, drug treatment, or model location
- Access model phenotypic and genotypic data, patient information, and tumor growth curves
- Already accessible to any existing users of Crown Bioscience databases via current log in details
- Download our App to conveniently access model data

### Search Genotypic, Biomarker, and Pharmacology Data Across a Range of Oncology Models



**MODEL INFORMATION** [Back to results](#)

Name: CR0004    MODEL TYPE: PDX    FAVORITES ☆    PRINT    DOWNLOAD XLS    DOWNLOAD PDF

CANCER TYPE: CR-Colorectal Cancer

PATIENT DATA    GROWTH CURVE    SOC    HISTOLOGY    MUTATION    GENE FUSION    COPY NUMBER

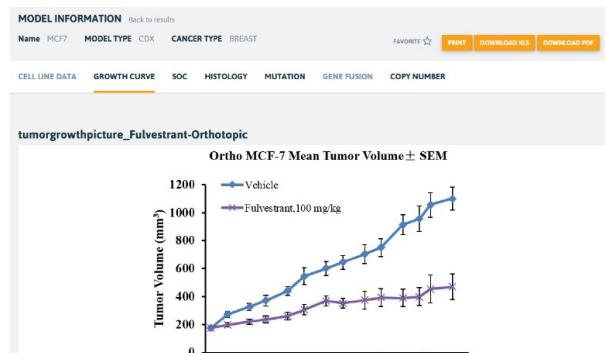
Subtype	Grade	Stage	Biopsy site	Treatment history
ADC	II	T3N1M0 III	Colon	NA

Ethnicity	Gender	Age	HuPrime 2.0	HuPrime 2.0 comment
Asian	F	44	yes	BRAF V600E, PIK3CA

**Pathology diagnosis**  
Adenocarcinoma of colon, protruded type, moderately differentiated, invaded through intestinal wall to peripheral adipose tissue. Regional LN: paraaortic LN (1/7) IHC results: HER-1(-), HER-2(-), p53(+ 50-75%), p170(-), Ki-67(+ 75-90%), VEGF(+++), Top-2a(+25%), p16(+25%).

**Pathology QC**  
Moderately differentiated tubular adenocarcinoma (P2, P9).

**Ally UZ19 Data**    **Ally SNP6.0 Data**  
P9    P9



## Get in touch



Sales

US: +1 858 622 2900  
UK: +44 870 166 6234

busdev@crownbio.com  
www.crownbio.com



Science

consultation@crownbio.com

