# **Resource Summary Report**

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# **Experimental Pharmacology and Oncology Berlin- Buch**

RRID:SCR\_003954

Type: Tool

# **Proper Citation**

Experimental Pharmacology and Oncology Berlin-Buch (RRID:SCR\_003954)

#### **Resource Information**

URL: http://www.epo-berlin.com/

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**Description:** A small and medium-sized enterprise (SME) that has expertise in preclinical pharmacology, pharmacokinetics, and toxicology for the characterization of novel anticancer therapeutics and predictive biomarkers like: cytostatics, biologicals (peptides, antibodies), (anti)-hormones, immunomodulators (cytokines), and gene therapeutics. EPO has modern laboratories licensed for animal experiments and gene technology (S2) and a broad panel of murine and human tumor models growing in immunocompetent (SPF-quality, syngeneic strains) or immunodeficient mice (nude, SCID, NOD/SCID). EPO has established imaging technologies to monitor in vivo tumor growth.

**Abbreviations:** EPO

**Synonyms:** EPO - Experimental Pharmacology & Oncology GmbH, Experimental Pharmacology & Oncology GmbH, Experimental Pharmacology & Oncology Berlin-Buch, Experimental Pharmacology & Oncology Berlin-Buch GmbH, EPO Berlin-Buch GmbH, EPO GmbH

Resource Type: commercial organization

**Keywords:** tumor model, pharmaceutical, oncology, in vitro, in vivo, antitumor, preclinical, pharmacology, pharmacokinetics, toxicology, anticancer, therapeutic, biomarker, imaging, testing, validation, target

Related Condition: Tumor, Cancer

**Funding:** 

Resource Name: Experimental Pharmacology and Oncology Berlin-Buch

Resource ID: SCR\_003954

Alternate IDs: nlx\_158355

**Record Creation Time:** 20220129T080221+0000

Record Last Update: 20250410T065100+0000

### Ratings and Alerts

No rating or validation information has been found for Experimental Pharmacology and Oncology Berlin-Buch.

No alerts have been found for Experimental Pharmacology and Oncology Berlin-Buch.

#### Data and Source Information

Source: SciCrunch Registry

## **Usage and Citation Metrics**

We found 2 mentions in open access literature.

**Listed below are recent publications.** The full list is available at NIF.

Schütte M, et al. (2017) Molecular dissection of colorectal cancer in pre-clinical models identifies biomarkers predicting sensitivity to EGFR inhibitors. Nature communications, 8, 14262.

Bradford JR, et al. (2016) Whole transcriptome profiling of patient-derived xenograft models as a tool to identify both tumor and stromal specific biomarkers. Oncotarget, 7(15), 20773.