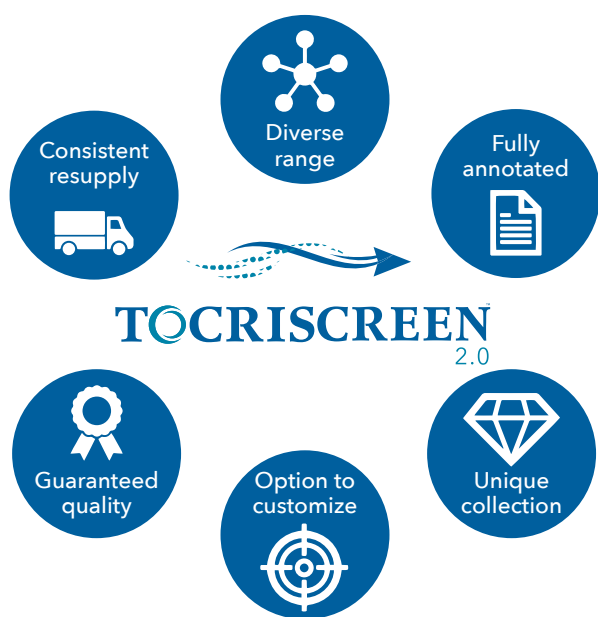


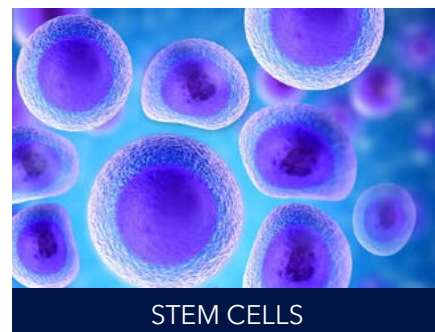
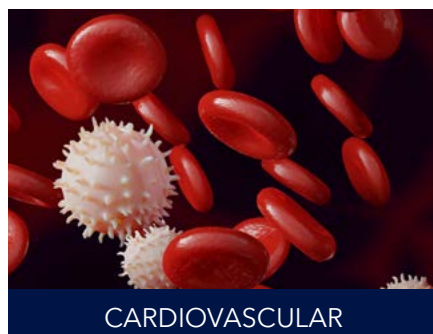
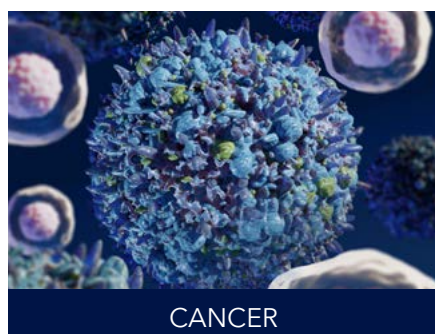
Compound libraries are central to target validation, drug re-profiling and assay development in all research areas. The new Tocriscreen 2.0 Compound Library provides the latest best-in-class chemical tools for your research field! Start getting results quicker with Tocris' latest catalog additions in an easy-to-use format.



TOCRISCREEN 2.0 COMPOUND LIBRARY
1280 BIOLOGICALLY ACTIVE COMPOUNDS

Max (Catalog # 7150)	250 μ L
Mini (Catalog # 7151)	50 μ L
Micro (Catalog # 7152)	15 μ L

MAJOR RESEARCH AREAS COVERED BY TOCRISCREEN 2.0 COMPOUND LIBRARY



COMPARISON OF TOCRISCREEN 2.0 COMPOUND LIBRARY SIZE FORMATS

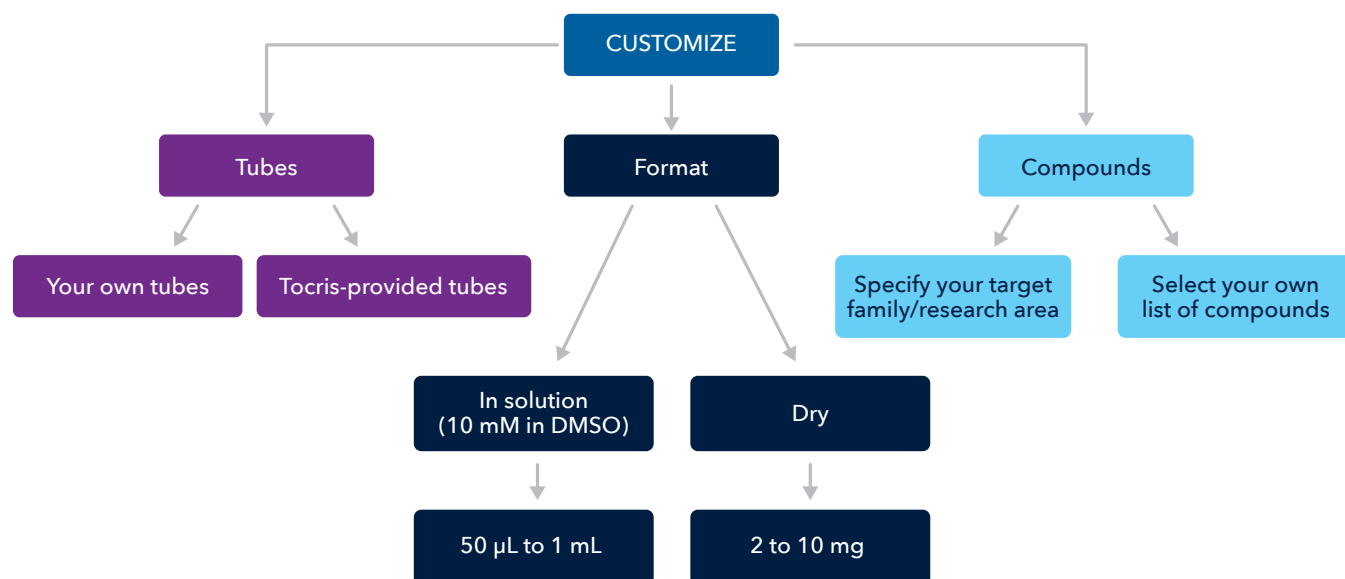
	MAX (CATALOG # 7150)	MINI (CATALOG # 7151)	MICRO (CATALOG # 7152)
NUMBER OF COMPOUNDS	1280		
VOLUME	250 µL	50 µL	15 µL
SOLUTION FORMAT	10 mM DMSO		
SEAL	SepraSeal Cap	SepraSeal Cap	Peelable foil seal
STORAGE FORMAT	96-well racks with Matrix™ storage tubes	96-well racks with Matrix™ storage tubes	96-well, v-bottom microplate
STORAGE TEMPERATURE	-20 °C		
STABILITY (FOR AT LEAST)	6 months	6 months	6 months, prior to opening

Matrix™ is a trademark of Thermo Fisher Scientific

TOCRISCREEN PRO Δ A UNIQUE CUSTOM COMPOUND LIBRARY SERVICE

The Tocriscreen Pro service enables you to cherry-pick compound to create a custom library designed to meet your exact screening requirements. The Tocris scientific team can provide assistance with choosing compounds that are relevant to your research.

Contact us to discuss your needs, www.tocris.com/tocriscreenlist



TOCRISCREEN CITATIONS Δ EXAMPLES OF HOW A COMPOUND LIBRARY CAN BE USED

DRUG REPURPOSING

Fujita *et al* (2011) PMID: 21593768- screened compounds from the Tocriscreen Mini for their activity against CCL17 production in an epidermal keratinocyte cell line, and identified a new action for GW 9508, a FFA1 agonist.

TOOL COMPOUND IDENTIFICATION

Yu *et al* (2015) PMID: 25658371- screened compounds from the Tocriscreen Plus to identify small molecules that enhance the efficiency of CRISPR-Cas 9 in pluripotent stem cells.

ASSAY/MODEL DEVELOPMENT

Hermanson *et al* (2012) PMID: 22952710- developed a FRET-based assay for detecting LRRK2 phosphorylation, and screened compounds from the Tocriscreen Mini for their effect on LRRK2 phosphorylation.

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