

ToxTracker® Kits

ToxTracker is a flow cytometry-based reporter assay that identifies various genotoxic and non-genotoxic properties of chemicals that are associated with increased cancer risk. ToxTracker displays high sensitivity and specificity and is particularly useful in Mode-of-Action and Adverse-Outcome-Pathway approaches. Toxys now offers ToxTracker Kits for in-house applications.

ToxTracker Starter Package

TTSK-101-01 for EU | TTSK-101-02 for US

Complete package for in-house installation, training and validation

- 6 ToxTracker reporter cell lines
- Wild type stem cells
- Cell culture reagents
- S9 metabolising system
- Positive control compounds
- Eight validation compounds

- On-site installation support
- Technical assistance during validation

Key features

- *ToxTracker Lab* certification
- Sufficient for full analysis of 2 additional compounds

ToxTracker Kit

TTP-101-01 for EU* | TTP-101-02 for US*

Kit for full analysis of 8 compounds

- 6 ToxTracker reporter cell lines
- Wild type stem cells
- Cell culture reagents
- S9 metabolising system
- Positive control compounds

Key features

- Rapid and reliable genotoxicity assessment
- Discriminate between direct and indirect genotoxicity
- Detection of oxidative stress and protein damage

ToxTracker ACE Kit

TTP-102-01 for EU | TTP-102-02 for US*

Kit for full analysis of 8 compounds

- 6 ToxTracker reporter cell lines
- Wild type stem cells
- Cell culture reagents
- Reagents for assessment of cell cycle and aneuploidy
- S9 metabolising system
- Positive control compounds

Key features

- Rapid and reliable genotoxicity assessment
- Discriminate between aneugens and clastogens
- Discriminate between direct and indirect genotoxicity
- Detection of oxidative stress and protein damage

How To Order

For more information go to www.toxys.com/kits. Orders can be placed directly at orders@toxys.com

**Only available for ToxTracker certified Labs*