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## ANNEX 1. SUPPLEMENTAL MATERIAL FOR TOXCAST/TOX21

This supplemental material (which is available online at: http://publications.iarc.fr/550) contains a spreadsheet (.xlsx) and a zip folder containing several ToxPi data files (.csv) analysed by the Working Group for Volume 113 of the IARC Monographs. The spreadsheet lists the ToxCast/Tox21 assay end-points, the associated target and/or model system (e.g. cell type, species, detection technology, etc.), their mapping to 6 of the 10 "key characteristics" of known human carcinogens, and whether each chemical was "active" or "inactive" (EPA, 2015). The ToxPi files integrate the results by "key characteristic" and can be accessed using ToxPi software that is freely available for download without a licence (Reif et al., 2013).

## References

EPA (2015). ToxCastTM Data. Washington (DC): United States Environmental Protection Agency. Available from: https://www.epa.gov/chemical-research/toxicity-forecaster-toxcasttm-data. Data released December 2014.
Reif DM, Sypa M, Lock EF, Wright FA, Wilson A, Cathey T et al. (2013). ToxPi GUI: an interactive visualization tool for transparent integration of data from diverse sources of evidence. Bioinformatics, 29(3):402-3. doi:10.1093/ bioinformatics/bts686 PMID:23202747

