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Authors: Myrto Dimopoulou, Aart Verhoef, Caroline A. Gomes, Catharina W. van Dongen, Ivonne M.C.M. Rietjens, Aldert H. Piersma, Bennard van Ravenzwaay

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A comparison of the embryonic stem cell test and whole embryo culture assay combined with the BeWo placental passage model for predicting the embryotoxicity of azoles

Myrto Dimopoulou[*1,2], Aart Verhoef[2], Caroline A. Gomes[4], Catharina W. van Dongen[1,4], Ivonne M.C.M. Rietjens[1], Aldert H. Piersma[2,3] and Bennard van Ravenzwaay[1,4]

[1] *Division of Toxicology, Wageningen University, the Netherlands*

[2] *National Institute of Public Health and the Environment (RIVM), Bilthoven, the Netherlands*

[3] *Institute for Risk Assessment Sciences (IRAS), Utrecht University, Utrecht, the Netherlands*

[4] *BASF SE, Experimental Toxicology and Ecology, Ludwigshafen, Germany*

[*] *Corresponding author at: Wageningen University, Division of Toxicology, P.O. Box 8000, 6708WE Wageningen, the Netherlands - e-mail address: dimopoulou.myr@gmail.com*

Highlights

1. Addition of toxicokinetic data improves the predictivity of developmental toxicity.
2. Biomarkers of developmental toxicity advance the comparison of *in vitro* systems.
3. Retinoic acid genes identify early embryotoxic responses to azoles.

Abstract

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