## Pentadecafluorooctanoic acid (CAS no. 335-67-1)

## [Current status]

Finished Tier 1 *In vitro* assay (Tier 1 *In vivo* tests to be implemented)



## Results of Reliability Evaluation (based on literature information)

Suggested Effects											
Estrogenic	Anti-estrogenic	Androgenic	Anti-androgenic	Thyroidal	Anti-thyroidal	Ecdysone	Others*				
Р	Р	Р	Р	-	Р	-	Р				

P: Effects suggested by existing information

-: Effects NOT suggested by existing information

## Results of Tier 1 in vitro tests

Tested Mode of Actions											
Estrogenic	Anti-estrogenic	Androgenic	Anti-androgenic	Thyroidal	Anti-thyroidal	Ecdysone	Others				
N	N	N	P	-	N	-	-				

To be implemented: Mode of actions selected but not tested yet

P: EC<sub>50</sub> or IC<sub>50</sub> values were detected

N:  $EC_{50}$  or  $IC_{50}$  values were not detected

-: Mode of actions not selected for testing

\*: etc.

<sup>\*</sup>Others: Hypothalamic-Pituitary-Gonad Axis etc.