

Assay Legend

—————	A1: bovine ER cell-free radioligand binding (NVS)
- - - - -	A2: human ER cell-free radioligand binding (NVS)
.	A3: mouse ERα cell-free radioligand binding (NVS)
—————	A4: ERα-ERα protein complementation/FRET 8 hr (OT)
—————	A5: ERα-ERα protein complementation/FRET 24 hr (OT)
- - - - -	A6: ERα-ERβ protein complementation/FRET 8 hr (OT)
- - - - -	A7: ERα-ERβ protein complementation/FRET 24 hr (OT)
.	A8: ERβ-ERβ protein complementation/FRET 8 hr (OT)
.	A9: ERβ-ERβ protein complementation/FRET 24 hr (OT)
—————	A10: ERE chromatin binding (PCA/FRET) 8 hr (OT)
- - - - -	A11: ERE chromatin binding (PCA/FRET) 24 hr (OT)
—————	A12: ERα-TRANS reporter gene (ATG)
- - - - -	A13: ERE-CIS reporter gene (ATG)
—————	A14: ERα beta-lactamase agonist reporter gene (Tox21)
- - - - -	A15: ERα luciferase-BG1 agonist reporter gene (Tox21)
—————	A16: T47D real-time cell proliferation (ACEA)
—————	A17: ERα beta-lactamase antagonist reporter gene (Tox21)
- - - - -	A18: ERα luciferase-BG1 antagonist reporter gene (Tox21)

Receptor Legend

—————	R1: Agonist Model
—————	R2: Antagonist Model
—————	R3: Interference: cell-free radioligand binding (NVS)
—————	R4: Interference: protein complementation (PCA)/FRET (OT)
—————	R5: Interference: chromatin binding PCA/FRET (OT)
- - - - -	R6: Interference: RNA reporter gene agonist (ATG)
—————	R7: Interference: protein reporter gene agonist (Tox21)
—————	R8: Interference: cell proliferation (ACEA)
—————	R9: Interference: protein reporter antagonist (Tox21)