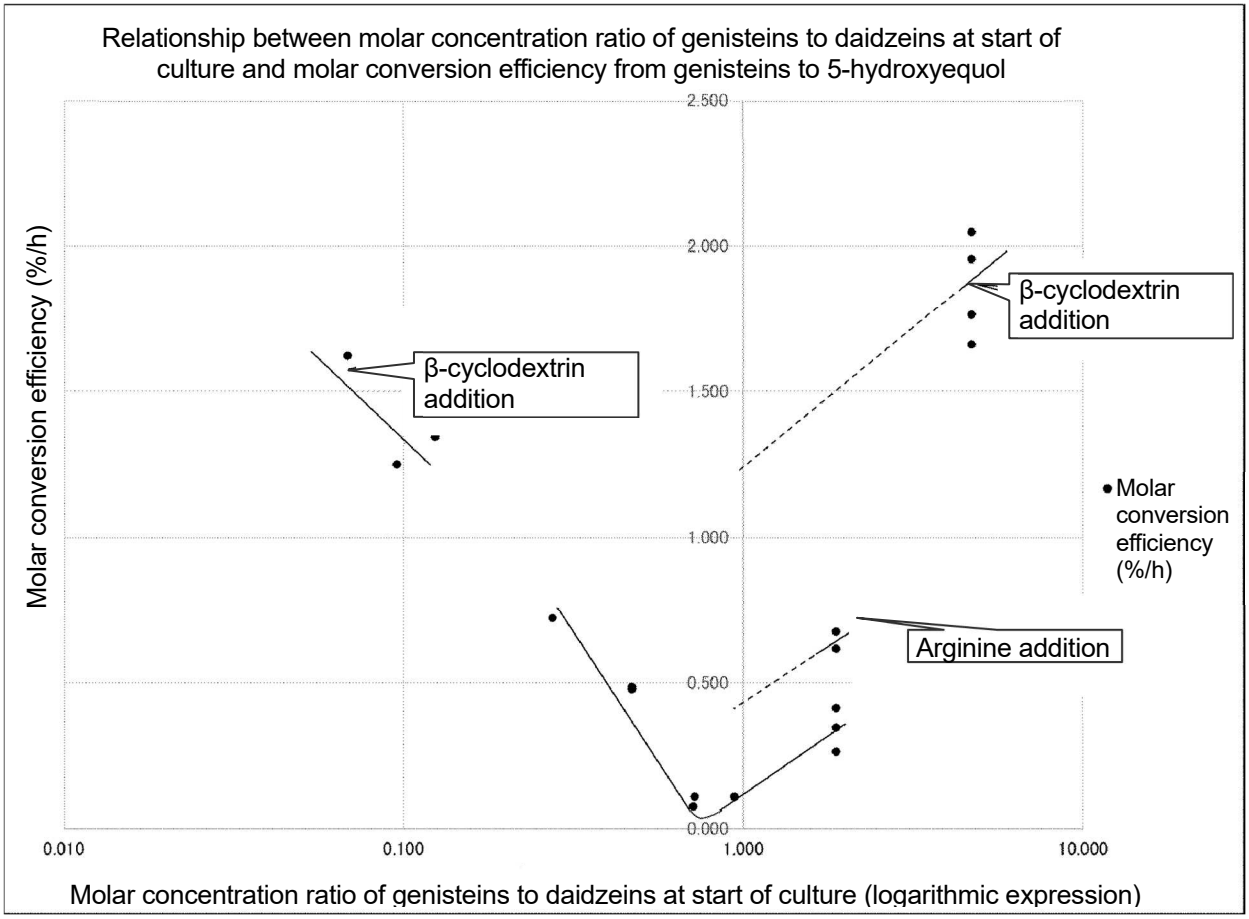

Relationship between molar concentration ratio of genisteins to daidzeins at start of culture and molar conversion efficiency from genisteins to 5-hydroxyequol
Molar conversion efficiency (%/h)
2.500
2.000
1.500
1.000
0.500
0.000
0.010
0.100
1.000
10.000
β-cyclodextrin addition
β-cyclodextrin addition
Arginine addition
Molar conversion efficiency (%/h)
Molar concentration ratio of genisteins to daidzeins at start of culture (logarithmic expression)

Figure 1