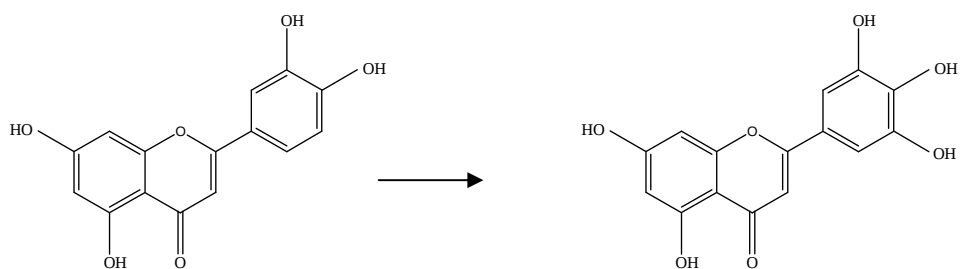
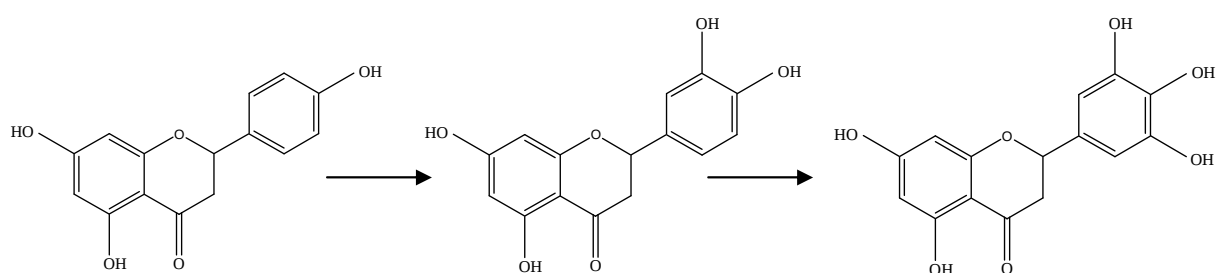


Structures of substrates and products



Luteolin
(5,7,3',4'-tetrahydroxyflavone)

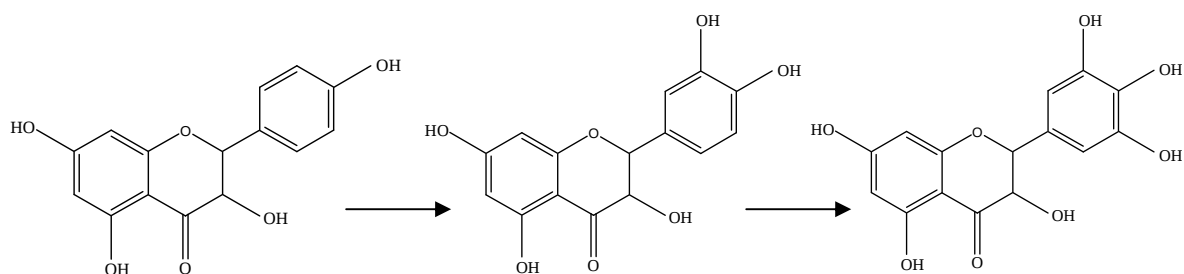
Tricetin
(5,7,3',4',5'-pentahydroxyflavone)



Naringenin
(5,7,4'-trihydroxyflavanone)

Eriodictol
(5,7,3',4'-tetrahydroxyflavanone)

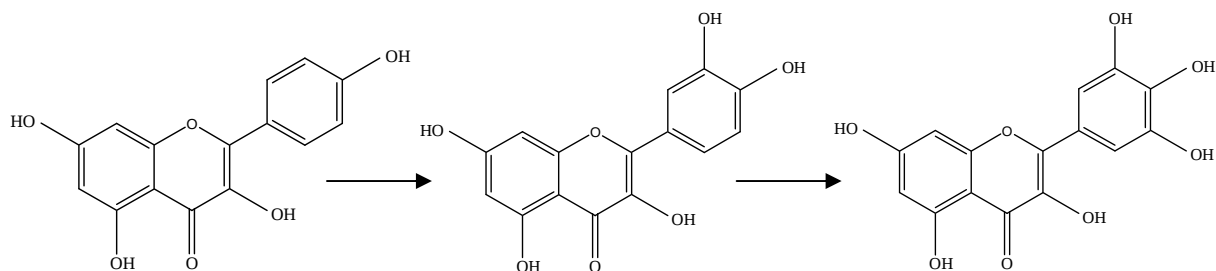
5,7,3',4',5'-pentahydroxyflavanone



Dihydrokaempferol
(3,5,7,4'-tetrahydroxyflavanone)

Dihydroquercetin
(3,5,7,3',4'-pentahydroxyflavanone)

Dihydromyricetin
(3,5,7,3',4',5'-hexahydroxyflavanone)



Kaempferol
(3,5,7,4'-tetrahydroxyflavone)

Quercetin
(3,5,7,3',4'-pentahydroxyflavone)

Myricetin
(3,5,7,3',4',5'-hexahydroxyflavone)

