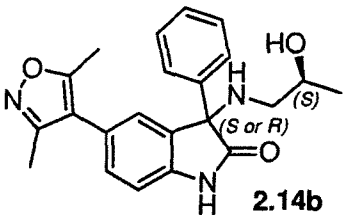


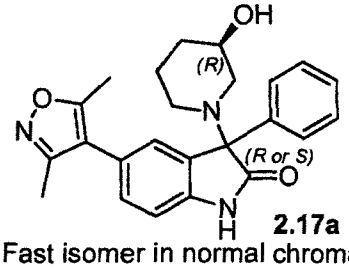
2.14a

Fast isomer in HPLC
Eluting reagent:
$CH_3CN/H_2O/CF_3COOH=25/100/0.1$



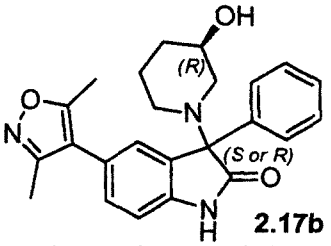
2.14b

Slow isomer in HPLC
Eluting reagent:
$CH_3CN/H_2O/CF_3COOH=25/100/0.1$



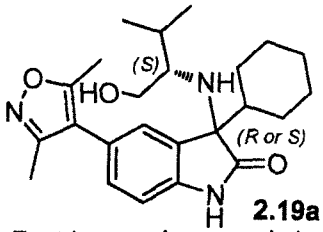
2.17a

Fast isomer in normal chromatography
Eluting reagent: DCM/MeOH=40/1



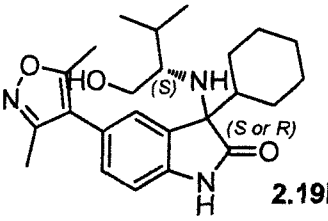
2.17b

Slow isomer in normal chromatography
Eluting reagent: DCM/MeOH=40/1



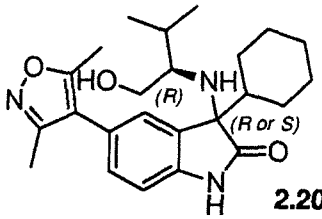
2.19a

Fast isomer in normal chromatography
Eluting reagent: DCM/MeOH=50/1



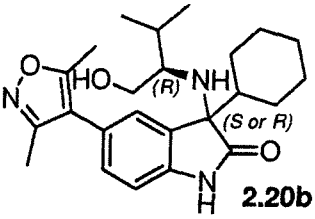
2.19b

Slow isomer in normal chromatography
Eluting reagent: DCM/MeOH=50/1



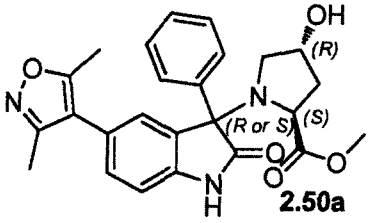
2.20a

Fast isomer in normal chromatography
Eluting reagent: DCM/MeOH=50/1



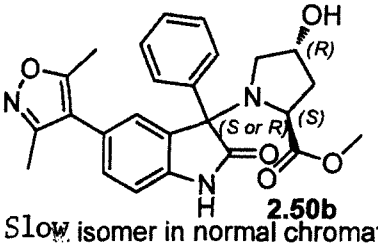
2.20b

Slow isomer in normal chromatography
Eluting reagent: DCM/MeOH=50/1



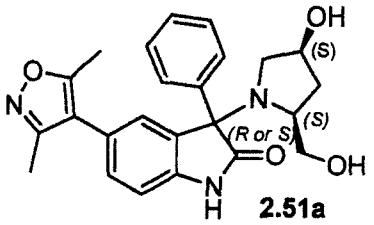
2.50a

Fast isomer in normal chromatography
Eluting reagent: DCM/MeOH=20/1



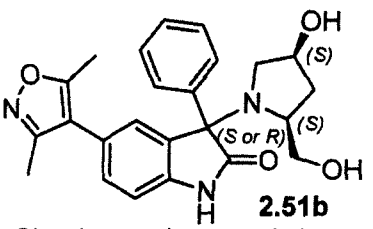
2.50b

Slow isomer in normal chromatography
Eluting reagent: DCM/MeOH=20/1



2.51a

Fast isomer in normal chromatography
Eluting reagent: DCM/MeOH=10/1



2.51b

Slow isomer in normal chromatography
Eluting reagent: DCM/MeOH=10/1