Ligand

r = distance a-A
θ_a = angle b-a-A
θ_A = angle a-A-B
Φ_{AB} = angle c-b-a-A
Φ_{aA} = angle b-a-A-B
Φ_{ba} = angle c-b-a-A

Φ_{aA}

a
b
c

r_{aA}
θ_a

A
θ_A

C
B

Φ_{AB}

Φ_{ba}

Receptor