
RXR α LBD/R-DHRA /NCoA2

Data processing

Resolution (Å)	25-1.8 (1.86-1.80)
Crystal space group	P4 ₃ 2 ₁ 2
Cell parameters (Å)	a = b = 64.014; c = 112.066
Unique reflections	22407
Mean redundancy	7.9 (3.8)
R _{sym} (%) ^a	5.2 (48.1)
Completeness (%)	99.2 (97.2)
Mean I/σ	34.7(2.3)

Refinement

Resolution (Å)	24-1.8
Number of non-hydrogen atoms	
RXR-LBD	1680
Coactivator peptide	98
Ligand	22
Water molecules	181
RMSD bond length (Å)	0.006
RMSD bond angles (°)	1.065
R _{cryst} (%) ^b	17.9
R _{free} (%) ^c	22.1
Averaged B factor for non-hydrogen atoms (Å ²)	
RXR-LBD	37.6
Coactivator peptide	44.6
R-DHRA	31.2
Water	44.5

SupportingTable 1**Data collection and refinement statistics.**