

MULTIBINDING AGENTS THAT MODULATE PPAR γ
AND RXR RECEPTORS

Abstract

Disclosed are novel multi-binding compounds (agents) which bind to PPAR γ receptors. The compounds of this invention comprise a plurality of ligands each of which can bind to such receptors thereby modulating the biological processes and/or functions thereof. The ligands are capable of binding to either a PPAR γ receptor or a RXR receptor, so long as at least one ligand of the multibinding compound binds to a PPAR γ receptor. Each of the ligands is covalently attached to a linker or linkers which may be the same or different to provide for the multibinding compound. The linker is selected such that the multi-binding compound so constructed demonstrates increased modulation of the biological processes mediated by the PPAR γ receptor.

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