

Rimonabant hydrochloride Biochemical

Rimonabant hydrochloride

CATALOG #
AAA201909

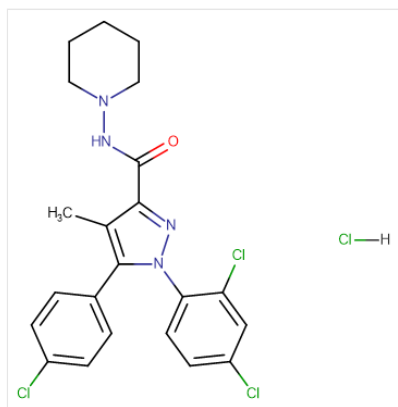
PRODUCT SYNONYMS

Rimonabant hydrochloride; Acomplia; Rimonabant hydrochloride biochemical

PRODUCT SPECIFICATIONS

Purity/Purification	>98% (HPLC)
Suitability	Soluble in DMSO
Target	Cannabinoid Receptor
Receptor	CB1
NMR	Consistent with structure
Chemical Name	1H-Pyrazole-3-carboxamide, 5-(4-chlorophenyl)-1-(2, 4-dichlorophenyl)-4-methyl-N-1-piperidinyl-, monohydrochloride
SMILES	<chem>O=C(C1=NN(C2=CC=C(C)C=C2Cl)C(C3=CC=C(C)C=C3)=C1C)NN4CCCCC4.[H]Cl</chem>
Molecular Formula	C ₂₂ H ₂₂ Cl ₄ N ₄ O
CAS Number	158681-13-1
Preparation and Storage	Store at -20 degree C Shipping: Ice Pack

IMAGES



Structure

ADDITIONAL INFORMATION

Related Product Information for Rimonabant hydrochloride biochemical	Rimonabant Hcl (SR141716A) is a selective central cannabinoid (CB1) receptor inverse agonist with Ki of 1.8nM.
Product Categories/Family for Rimonabant hydrochloride biochemical	GPCR/G Protein ; Metabolic Disease

References

1.Shire D, et al. J Biol Chem. 1996 Mar 22; 271 (12):6941-6.

NCBI AND UNIPROT INFORMATION

Molecular Weight

500.25

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/biochemical/rimonabant-hydrochloride/201909>