PRODUCT INFORMATION



RAD150

Item No. 39173

CAS Registry No.: 1208070-53-4

Formal Name: 4-[[(1R,2S)-2-(benzoyloxy)-1-[5-(4-cyanophenyl)-

1,3,4-oxadiazol-2-yl]propyl]amino]-2-chloro-3-

methyl-benzonitrile

 $C_{27}H_{20}CIN_5O_3$ 497.9 MF:

FW: ≥95% **Purity:** Supplied as: A solid Storage: -20°C Stability: ≥4 years

Information represents the product specifications. Batch specific analytical results are provided on each certificate of analysis.

Laboratory Procedures

RAD150 is supplied as a solid. A stock solution may be made by dissolving the RAD150 in the solvent of choice, which should be purged with an inert gas. RAD150 is soluble in methanol.

Description

RAD150 is a nonsteroidal androgen receptor modulator (IC $_{50}$ = 130 nM) and benzoate ester derivative of the selective androgen receptor modulator (SARM) RAD140 (Item No. 18773).¹

Reference

1. Miller, C.P. Selective androgen receptor modulators. Radius Health, Inc. US2010/0041721AI (2010).

WARNINGTHIS PRODUCT IS FOR RESEARCH ONLY - NOT FOR HUMAN OR VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

This material should be considered hazardous until further information becomes available. Do not ingest, inhale, get in eyes, on skin, or on clothing. Wash thoroughly after handling. Before use, the user must review the complete Safety Data Sheet, which has been sent via email to your institution.

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