

## Riociguat (BAY 63-2521)

Catalog\_no: ADMC0369

Category: 抑制剂与激动剂

Size: 10mg/50mg/100mg

Specificity: Target: Guanylate Cyclase. Fields: Riociguat (BAY 63-2521) is a stimulator of soluble

guanylate cyclase (sGC). Riocigua stimulates the recombinant sGC concentration dependently from 0.1 to 100 µM with a two-fold to 73-fold effect by an NO-independen

Dilution: Riocigua stimulates the recombinant sGC concentration dependently from 0.1 to 100 μM

with a two-fold to 73-fold effect by an NO-independent but haem-dependent

mechanism[1]. Riociguat inhibits platelet function in washed platelets but not in whole

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Purification: >98%

Concentration: 靶点: Guanylate Cyclase;IC50: Riocigua stimulates the recombinant sGC concentration

dependently from 0.1 to 100  $\mu$ M with a two-fold to 73-fold effect by an NO-independent but haem-dependent mechanism[1]. Riociguat inhibits platelet function in washed plat

Storage stability 2 years -20°C Powder, 2 weeks4°C in DMSO,6 months-80°C in DMSO

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Other\_name: BAY 63-2521; BAY 632521

Molecular Weight:

422.415663

Notes: Riociguat (BAY 63-2521) is a stimulator of soluble guanylate cyclase (sGC). Riocigua

stimulates the recombinant sGC concentration dependently from 0.1 to 100  $\mu$ M with a two-fold to 73-fold effect by an NO-independent but haem-dependent mechanism[1]. R



## Product Images

