

Rifabutin

【OMYC】Mycobutin® 150mg/Cap

ATC Code : J04AB04

中文名：淨核膠囊 «Pfizer»

適應症：預防免疫抑制病人細胞內禽結核分枝桿菌（MAC; *Micobacteriaavium* Intracellular Complex）感染，治療肺結核桿菌所引起之感染症。

藥理分類：Antitubercular Agent.

用法用量：Administration: orally, taken with meals to minimize nausea or vomiting.

Indications and dosage regimens:

**Disseminated MAC in advanced HIV infection:**

*MAC: Micobacteriaavium Intracellular Complex*

**Prophylaxis:** 300 mg QD or 150 mg BID to reduce gastrointestinal upset.

**Treatment** (off-label use; AIDS info guidelines): 300 mg QD as an optional

Add-on to primary therapy of clarithromycin and ethambutol.

**Tuberculosis** (off-label use as alternative to rifampin; AIDS info guidelines):

**Prophylaxis** of LTBI: 300 mg QD for 4 months

**Treatment** of active TB: 300 mg QD or intermittently 2 to 3 times weekly as part of multidrug regimen.

**Dosage adjustment** for concurrent nelfinavir, amprenavir, indinavir:

**Reduce** dose to 150 mg/day; no change in dose if administered twice weekly.

**Dosage adjustment** for concurrent efavirenz (no concomitant protease inhibitor):

**Increase** dose to 450 to 600 mg daily, or 600 mg 3 times/week.

不良反應：皮疹、腹瀉。尿液、皮膚與人體分泌物呈橘紅色。

交互作用：Rifabutin is a strong CYP450 3A enzymes **inducer**。

- **Voriconazole:** ↓ plasma voriconazole level, ↑ plasma rifabutin level.
- **Exemestane** : ↓ exemestane exposure.
- **Clarithromycin:** ↓ clarithromycin exposure; ↑ rifabutin exposure,
- **Fluconazole:** ↑ rifabutin serum level and potential rifabutin toxicity (uveitis, ocular pain, photophobia, visual disturbances, loss of vision).
- **Dronedarone:** ↓ dronedarone plasma level.
- **Fentanyl:** ↓ plasma concentrations of fentanyl.
- **Nifedipine:** ↓ nifedipine exposure.
- Rifabutin is a strong CYP450 3A enzymes **inducer**。

注意事項：1.與食物一起服用可以減輕胃腸不適。  
2.若有皮膚過敏或皮膚變黃，應儘快告訴醫師。  
3.服藥期間會使淚液、尿液或糞便變成橘色。  
4.服藥期間不要配戴隱形眼鏡。

懷孕期：沒有對懷孕婦女進行適當且有良好控制的研究。只有在可能得到的效益超過對胎兒可能造成的風險時方可使用。

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