

Anidulafungin

【IERAX】 Eraxis® 100mg/Vial

ATC Code : J02AX06

中文名：助微飛注射劑 «Pfizer»

適應症：治療成人和 1 個月以上的兒童病人之侵襲性念珠菌感染。

藥理分類：Antifungal Agent, Parenteral; Echinocandin.

用法用量：Administration:

- IV: For IV use only; infusion rate should not exceed 1.1 mg/minute (1.4 mL/minute or 84 mL/hour).
- Do not concurrently infuse with other medications or electrolytes.

Indications and Dosage regimens:

Adult--

Candidemia (neutropenic and nonneutropenic patients), including disseminated candidiasis:

- 200 mg on day 1, then 100 mg once daily.
- Total duration (including oral step-down therapy) is ≥ 14 days after first negative blood culture and continues until signs/symptoms of candidemia and neutropenia, if present, have resolved.

Aspergillosis, invasive (including disseminated and extrapulmonary) (alternative agent) (off-label use):

- 200 mg on day 1, then 100 mg once daily.
- Duration: When given as monotherapy, the minimum duration is 6 to 12 weeks depending on degree/duration of immunosuppression, disease site, and response to therapy.

Pediatric--

Aspergillosis, invasive (salvage therapy):

Infants, Children, and Adolescents:

- Initial: 1.5 to 3 mg/kg/dose once on day 1; maximum initial dose: 200 mg/dose;
- on day 2 begin 0.75 to 1.5 mg/kg/dose once daily; maximum dose: 100 mg/dose.
- Duration of therapy should be individualized; minimum duration is 6 to 12 weeks.

Candidemia; intra-abdominal or peritoneal candidiasis:

Infants, Children, and Adolescents:

- Initial: 3 mg/kg/dose once on day 1; maximum initial dose: 200 mg/dose;
- on day 2 begin 1.5 mg/kg/dose once daily; maximum dose: 100 mg/dose
- Duration of therapy should be individualized; candidemia should be treated for a minimum of 14 days from the first negative blood culture and resolution of symptoms.

不良反應：噁心、腹瀉、低血鉀症等不良反應。

注意事項：1. 配製前應冷藏儲存於 2-8 °C，不可冷凍。

2. 僅供靜脈輸注。

3. 100mg 輸注至少 90 分鐘，200mg 至少 180 分鐘。速率不可超過 1.1mg/min。

- 懷 孕 期： 1.動物研究發現，Eraxis[®]對孕婦施用時會對胎兒造成傷害。
2.尚無 Eraxis[®]用於孕婦之資料說明藥物相關的不良發育結果之風險。應告知孕婦對胎兒之風險。
- 授 乳 期： 尚未有 anidulafungin 存在於人類乳汁、母乳哺餵嬰兒之影響或對產乳影響的資料。
- 配 製： 1.每一小瓶先以 30 mL 無菌注射用水調配成 3.33 mg/mL 溶液，之後再加入 100 mL NS 或 D5W 注射液稀釋至總體積 130 mL。2 小瓶則調製、稀釋成 260mL。
2.初步配製好的溶液在 25°C 可存放 24 小時。進一步稀釋後的輸注溶液在不超過 25°C 下可存放 48 小時。
- 備 註： 本品限本院感控醫生使用