

化療藥品衛教單張(醫護版) 健仕注射液(Gemcitabine)

外觀	商品名	中文名	學名	規格含量
Semmis	Gemmis [®] Injection	健仕注射劑	Gemcitabine	38mg/ml 6ml/vial
Semmis.				38mg/ml 30ml/vial

給藥方式: IVF

懷孕分級:D(FDA)、D(AUS)

授乳分級: Infant risk cannot be ruled out.

一、作用機轉:

Gemcitabine is a <u>nucleoside</u> analogue that exhibits antitumor activity which is cell phase-specific for the **S-phase** and for the **G1/S-phase** boundary of cell division. It is metabolized intracellularly by nucleoside kinases to the active diphosphate (dFdCDP) and triphosphate (dFdCTP) nucleosides. Cytotoxic effect of gemcitabine is due to a combination of 2 actions of the dFdCDP and dFdCTP nucleosides, which leads to inhibition of DNA synthesis.

二、原液保存條件:冷藏存放。

三、配製及保存期限:室溫可存放24小時。

四、稀釋及保存期限:可以 NS 稀釋,室溫可保存 24 小時。

五、其他注意事項:

- 1. 配製後溶液勿冷藏。
- 2. IVF ≤ 60 mins ∘
- 3. Bilirubin > 1.5 倍正常範圍之上限者禁用。