

## Guidance on Cilostazol

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**Active ingredient:** Cilostazol

**Form/Route:** Tablets/Oral

**Recommended studies:** 2 studies

1. Type of study: Fasting  
Design: Single-dose, two-way crossover *in-vivo*  
Strength: 100 mg  
Subjects: Normal healthy males and females, general population.  
Additional Comments: Patients should be advised to take Cilostazol at least one-half hour before or two hours after food. Therefore, a fed study is not recommended.

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2. Type of study: Fasting  
Design: Single-dose, two-way crossover *in-vivo*  
Strength: 50 mg  
Subjects: Normal healthy males and females, general population.  
Additional comments: Please see comments above.

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**Analytes to measure:** Cilostazol in plasma

**Bioequivalence based on (90% CI):** Cilostazol

**Waiver request of in-vivo testing:** Not Applicable

**Dissolution test method and sampling times:**

Please note that a **Dissolution Methods Database** is available to the public at the OGD website at <http://www.fda.gov/cder/ogd/index.htm>. Please find the dissolution information for this product at this website. Please conduct comparative dissolution testing on 12 dosage units each of all strengths of the test and reference products. Specifications will be determined upon review of the application.