

**NLM Citation:** Drugs and Lactation Database (LactMed®) [Internet]. Bethesda (MD): National Institute of Child Health and Human Development; 2006-. Ticagrelor. [Updated 2019 Jun 3]. **Bookshelf URL:** https://www.ncbi.nlm.nih.gov/books/



# Ticagrelor

Revised: June 3, 2019.

CASRN: 274693-27-5

# **Drug Levels and Effects**

### **Summary of Use during Lactation**

No published information is available on the use of ticagrelor during breastfeeding. Because ticagrelor and its active metabolite are more than 99% bound to plasma proteins, the amount in milk is likely to be low. However, an alternate drug may be preferred, especially while nursing a newborn or preterm infant. If it is used by a nursing mother, monitor the infant for bruising and bleeding.

#### **Drug Levels**

Maternal Levels. Relevant published information was not found as of the revision date.

*Infant Levels.* Relevant published information was not found as of the revision date.

**Disclaimer:** Information presented in this database is not meant as a substitute for professional judgment. You should consult your healthcare provider for breastfeeding advice related to your particular situation. The U.S. government does not warrant or assume any liability or responsibility for the accuracy or completeness of the information on this Site.

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#### **Effects in Breastfed Infants**

Relevant published information was not found as of the revision date.

#### **Effects on Lactation and Breastmilk**

Relevant published information was not found as of the revision date.

# **Alternate Drugs to Consider**

Aspirin

## **Substance Identification**

#### **Substance Name**

Ticagrelor

#### **CAS Registry Number**

274693-27-5

# **Drug Class**

Breastfeeding

Lactation

Purinergic P2Y Receptor Antagonists

Platelet Aggregation Inhibitors