

NLM Citation: Drugs and Lactation Database (LactMed) [Internet]. Bethesda (MD): National Library of Medicine (US); 2006-. Ropinirole.

[Updated 2018 Oct 31].

Bookshelf URL: https://www.ncbi.nlm.nih.gov/books/



Ropinirole

Revised: October 31, 2018.

CASRN: 91374-21-9

Drug Levels and Effects

Summary of Use during Lactation

No information is available on the use of ropinirole during breastfeeding, but it suppresses serum prolactin and may interfere with breastfeeding. An alternate drug may be preferred, especially while nursing a newborn or preterm infant.

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 .

Effects in Breastfed Infants

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

Effects on Lactation and Breastmilk

Relevant published information in nursing mothers was not found as of the revision date. Ropinirole lowers serum prolactin.[1] The prolactin level in a mother with established lactation may not affect her ability to breastfeed.

References

1. Acton G, Broom C. A dose rising study of the safety and effects on serum prolactin of SK&F 101468, a novel dopamine d2-receptor agonist. Br J Clin Pharmacol. 1989;28:435-41. PubMed PMID: 2574051.

Substance Identification

Substance Name

Ropinirole

CAS Registry Number

91374-21-9

Drug Class

Breast Feeding

Lactation

Antiparkinson Agents

Dopamine Agonists