

# CHORIONIC GONADOTROPIN

SYNONYMS	Recombinant human chorionic gonadotrophin hormone, r-HCG
BRAND NAME	BREACTID, CHORIOMON, OVIDREL,
DRUG CLASS	Gonadotrophin
AVAILABILITY	<b>Ovidrel</b> prefilled pen contains 250 microgram/0.5 mL of choriogonadotropin alfa. Also contains mannitol, methionine, poloxamer, monobasic sodium phosphate monohydrate, dibasic sodium phosphate dihydrate, sodium hydroxide and phosphoric acid. <sup>1</sup> <b>Brevactid</b> vial contains 1500 units of chorionic gonadotropin. Also contains lactose. Diluent ampoule contains sodium chloride and hydrochloric acid. <sup>2</sup> <b>Choriomon</b> vial contains 1000, 2000 or 5000 units of chorionic gonadotropin. Also contains lactose. Diluent syringe or ampoule contains 1 mL of sodium chloride 0.9%. <sup>3</sup>
pH	No information
PREPARATION	Ovidrel: ready to use. Brevactid: reconstitute the vial with the diluent provided. Gently roll the vial to dissolve. <b>Do not shake.</b> <sup>2</sup> Choriomon: reconstitute the vial with the diluent provided. For high doses, up to 3 vials can be dissolved in 1 ml of diluent. <sup>3</sup>
STABILITY	Ovidrel: store at 2 to 8 °C. Do not freeze. Protect from light. <sup>1</sup> Brevactid and Choriomon vials: store below 25 °C. <sup>2,3</sup> Brevactid and Choriomon reconstituted solution: use immediately. <sup>2,3</sup>
ADMINISTRATION	
<b>IM injection</b>	Suitable for <b>Brevactid</b> and <b>Choriomon only</b> . Inject into a large muscle. <sup>2,3</sup>
<b>SUBCUT injection</b>	Suitable for <b>Ovidrel</b> and <b>Choriomon only</b> . Inject into the abdomen or front of the thigh. <sup>1,3,4</sup> Ovidrel is usually injected 24 to 48 hours after an FSH or hMG preparation is given. <sup>1</sup> Suitable for self-administration after appropriate patient education. <sup>1</sup>
<b>IV injection</b>	Not recommended
<b>IV infusion</b>	Not recommended
COMPATIBILITY	Do not mix with other medicines
INCOMPATIBILITY	No information
SPECIAL NOTES	Ovidrel may cause inflammation, pain and bruising at the injection site. <sup>1</sup>

## REFERENCES

1. Product information. Available from [www.tga.gov.au](http://www.tga.gov.au). Accessed 29/03/2022.
2. Brevactid. Product information. Kiel, Germany: Ferring GmbH. Updated January 2017.
3. Choriomon. Product information. Lugano, Switzerland.
4. Consumer medicine information. Available from [www.tga.gov.au](http://www.tga.gov.au). Accessed 29/03/2022.