

Diagnostica Vertrieb GmbH, Oehleckerring 11-13

22419 Hamburg, Germany

Telephone: +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Mifepristone (RU486), CAS [[84371-65-3]] FBM-10-1053

Article Name	Mifepristone (RU486), CAS [[84371-65-3]]
Biozol Catalog Number	FBM-10-1053
Supplier Catalog Number	10-1053
Alternative Catalog Number	FBM-10-1053-100MG,FBM-10-1053-500MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Glucocorticoid antagonist
Molecular Weight	429.59
Purity	>98% by TLC [5% methanol in methylene chloride, Rf = 0.35]
Form	Yellow solid
CAS Number	[84371-65-3]
Formula	C29H35NO2
Application Notes	Mifepristone is a cell-permeable steroid that is a potent antagonist at the progesterone and glucocorticoid receptors.1 It is used clinically as an abortifacient. KD progesterone receptor = 2.6 nM2 and KD glucocorticoid receptor = 0.4 nM3 .