Creative Enzymes®

Exemestane

Cat. No. CEI-1161

Lot. No. (See product label)

Introduction

Description	Exemestane is an aromatase inhibitor, inhibits human placental and rat ovarian aromatase with IC50 of 30 nM and 40 nM, respectively.
Synonyms	ARO, ARO1, CPV1, CYAR, CYP19, CYPXIX, P-450AROM

Product Information

CAS No.	107868-30-4
Molecular Formula	C20H24O2
Chemical Name	(8R,9S,10R,13S,14S)-10,13-dimethyl-6-methylene-7,8,9,10,11,12,13,14,15,16-decahydro-3H-cyclopenta[a]phenanthrene-3,17(6H)-dione
Molecular Weight	296.4
Purity	> 95%
Targets	aromatase
IC50	30 nM, 40 nM

Storage and Shipping Information

Storage	4 centigrade