

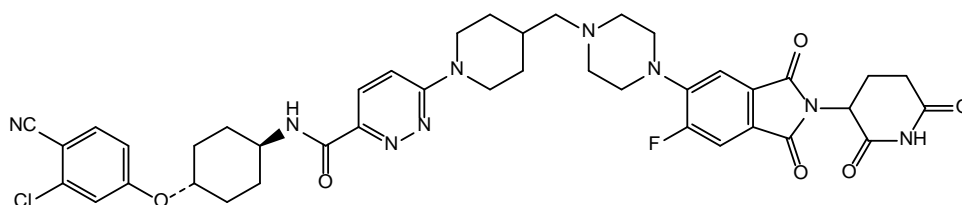
STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL

USAN (JK-215)	BAVDEGALUTAMIDE
PRONUNCIATION	bav deg" a loo' ta mide
THERAPEUTIC CLAIM	Treatment of prostate cancer

CHEMICAL NAMES

1. 3-Pyridazinecarboxamide, *N*-[trans-4-(3-chloro-4-cyanophenoxy)cyclohexyl]-6-[4-[[4-[2-(2,6-dioxo-3-piperidinyl)-6-fluoro-2,3-dihydro-1,3-dioxo-1*H*-isoindol-5-yl]-1-piperazinyl]methyl]-1-piperidinyl]- (Source : CAS)
2. *rac-N*-[trans-4-(3-chloro-4-cyanophenoxy)cyclohexyl]- 6-{4-[(4-{2-[(3*R*)-2,6-dioxopiperidin-3-yl]-6-fluoro-1,3- dioxo-2,3-dihydro-1*H*-isoindol-5-yl}piperazin-1-yl)methyl]piperidin-1-yl}pyridazine-3-carboxamide antiandrogen, antineoplastic (Source: WHO pINN list 125)

STRUCTURAL FORMULA



MOLECULAR FORMULA	C ₄₁ H ₄₃ ClFN ₉ O ₆
MOLECULAR WEIGHT	812.3
TRADEMARK	None as yet
SPONSOR	Arvinas Androgen Receptor, Inc.
CODE DESIGNATIONS	ARV-110
CAS REGISTRY NUMBER	2222112-77-6
UNII	H6NYM0V650
WHO NUMBER	11542

gbk