

July 31, 2013

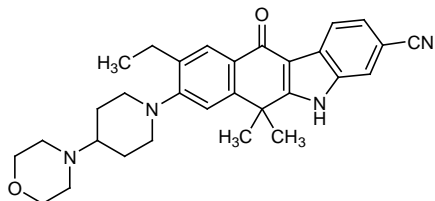
STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL

USAN (AB-131)	ALECTINIB
PRONUNCIATION	al ek' ti nib
THERAPEUTIC CLAIM	Antineoplastic

CHEMICAL NAMES

1. 5*H*-Benzo[*b*]carbazole-3-carbonitrile, 9-ethyl-6,11-dihydro-6,6-dimethyl-8-[4-(4-morpholinyl)-1-piperidinyl]-11-oxo-
2. 9-ethyl-6,6-dimethyl-8-[4-(morpholin-4-yl)piperidin-1-yl]-11-oxo-6,11-dihydro-5*H*-benzo[*b*]carbazole-3-carbonitrile

STRUCTURAL FORMULA



MOLECULAR FORMULA	C ₃₀ H ₃₄ N ₄ O ₂
MOLECULAR WEIGHT	482.6 (g/mol)
TRADEMARK	None as yet
SPONSOR	Chugai/Roche
CODE DESIGNATIONS	AF802; CH5424802
<u>CAS</u> REGISTRY NUMBER	1256580-46-7
WHO NUMBER	9699

SCS