

STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL

USAN SELUMETINIB

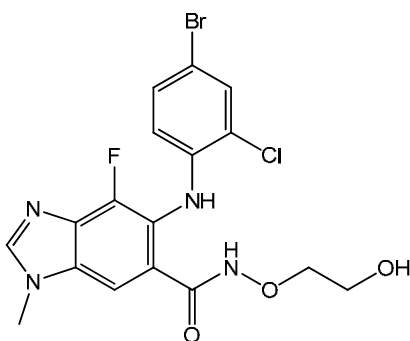
PRONUNCIATION sel" ue me' ti nib

THERAPEUTIC CLAIM Antineoplastic

CHEMICAL NAMES

1. 1*H*-Benzimidazole-6-carboxamide, 5-[(4-bromo-2-chlorophenyl)amino]-4-fluoro-*N*-(2-hydroxyethoxy)-1-methyl-
2. 5-[(4-bromo-2-chlorophenyl)amino]-4-fluoro-*N*-(2-hydroxyethoxy)- 1-methyl-1*H*-benzimidazole-6-carboxamide

STRUCTURAL FORMULA



MOLECULAR FORMULA $C_{17}H_{15} BrClFN_4O_3$

MOLECULAR WEIGHT 457.7

TRADEMARK None as yet

MANUFACTURER AstraZeneca

CODE DESIGNATION AZD6244

CAS REGISTRY NUMBER 606143-52-6