

ISP 5084
SP 5084
ATCC 15084

KCCS- 0218
KCC S-0218
KCC S-0566
KCCS-0566

RIA 1014

Upjohn Co. UC 2011
Upjohn. Co. D-52
Upjohn Co. D-52
D-52 (UC 2011)
UC2011

DSM 40084
Streptomyces caelestis

JCM 4218
Streptomyces caelestis

JCM 4566
Streptomyces caelestis

VKM Ac-1822
Streptomyces caelestis

NCIB 9751

NRRL 2418

NRRL B-2418

CBS 967.70
NCIM 2870
LMG 5970
Streptomyces caelestis

NCIMB 9751
Streptomyces caelestis

ATCC 14924

ATCC 19733

CGMCC 4.1529
CGMCC 4.1688
CBS 472.68
CCRC 13685
BCRC 13685
AS 4.1529
AS 4.1688

ETH 24258

ETH 24399

IMET 43502

LMG 8586
Streptomyces caelestis

NBRC 12749
IFO 12749
Streptomyces caelestis