



**Gottlieb 9-20**  
9-20

**NRRL 2339**  
NRRL B-2339

**IFM 1104**

**KCC S-0213**  
KCCS-0213

**JCM 4213**  
Streptomyces  
hygroscopicus subsp.  
hygroscopicus

**ATCC 23904**  
Streptomyces endus

**NBRC 14005**  
IFO 14005

**NRRL-ISP 5187**  
ISP 5187

**CBS 422.61/800.68**  
CBS 422.61  
CBS 800.68  
KCCM 12612

**CCRC 13784**  
BCRC 13784

**NCIMB 9819**  
Streptomyces endus

**DSM 40187**  
Streptomyces endus

**CGMCC AS 4.1377**  
AS 4.1377  
CGMCC 4.1377

**LMG 19393**  
Streptomyces endus

**ETH 24123**

**NBRC 12859**  
IFO 12859  
Streptomyces endus

**KCC S-0636**  
KCCS-0636

**JCM 4636**  
Streptomyces  
hygroscopicus subsp.  
hygroscopicus

**IMET 42064**

**RIA 1141**

**VKM Ac-1331**  
Streptomyces endus

**KCTC 9777**  
Streptomyces endus

**Lanoot R-8765**  
R-8765