

Accelrys DS Gene 1.5 - Manual

Description

Discovery Studio (DS) Gene offers an integrated workbench for organizing your sequences and other related files. It lets you perform most analyses on your desktop, eliminating the need to reformat a sequence, launch third-party programs, or navigate the web to perform an analysis. A live preview pane lets you edit, analyze, and align sequences from a single window. The workbench design, the tabbed views and the interface tools minimize the number of windows needed for your work and ensure that you'll quickly be up and running with DS Gene. Analysis results are saved with your sequence, so you can return to them later.

- **Database Searching.** Search and retrieve sequences in the NCBI's BLAST and Entrez databases. Sequences are downloaded directly in DS Gene format for ease of use. DS Gene can also search databases in your local installation of the GCG Wisconsin Package™. Available functions include BLAST, FastA and LookUp.

Package – Copy to all **Notes/Comments** sections in SCCM during package creation.
Single license package. License key required to activate product within 30 days.

Source file location (share or weblink):

\\server\share\files\installs\Accelrys DSGene

Copy source files to Software Vault share location:

\\server\share\Sources\Software Vault\Accelrys DSGene

Import *setup.exe* into SCCM Client Applications as a *Script Installer*.

Installation program:

"setup.exe"

Uninstall program:

Powershell.exe –executionpolicy Bypass –file "Accelrys-Uninstall.ps1"

Detection Method:

Registry key exists.

Registry hive: HKLM

Registry key: SOFTWARE\Wow6432Node\Microsoft\Windows\CurrentVersion\Uninstall\{2B6F3DC6-1312-456C-BEB5-4D7BA4102A08}

User Experience

Installation behavior: Install for user

Logon requirement: Only when a user is logged on

Installation program visibility: Normal

Enforce specific behavior: No specific action

Dependencies (list redistributables, runtime, etc., available for install with SCCM):

None

Notes

Accelrys DS Gene 1.5

GUID: {2B6F3DC6-1312-456C-BEB5-4D7BA4102A08} (32-bit)

Registry key or file path (used to check if application is installed):

HKEY_LOCAL_MACHINE\SOFTWARE\Wow6432Node\Microsoft\Windows\CurrentVersion\Uninstall\{2B6F3DC6-1312-456C-BEB5-4D7BA4102A08}

UninstallString (determines uninstall method to use):

MsiExec.exe /I{2B6F3DC6-1312-456C-BEB5-4D7BA4102A08}

DisplayName: Accelrys DS Gene 1.5

DisplayVersion: 1.5.0.0

Publisher: Accelrys, Inc.

Accelrys License Pack 6.2

GUID: {8F548932-DF68-4768-8A0F-34A641A38406} (32-bit)

Registry key or file path (used to check if application is installed):

HKEY_LOCAL_MACHINE\SOFTWARE\Wow6432Node\Microsoft\Windows\CurrentVersion\Uninstall\{8F548932-DF68-4768-8A0F-34A641A38406}

UninstallString (determines uninstall method to use):

MsiExec.exe /I{8F548932-DF68-4768-8A0F-34A641A38406}

DisplayName: Accelrys License Pack 6.2

DisplayVersion: 6.2.1

Publisher: Accelrys

AccelrysDSGene_Manual_Uninstall.ps1

```
<#
.SYNOPSIS
    SCCM Uninstall program for Accelrys DS Gene 1.5 (32-bit)

.DESCRIPTION
    Remove the following component(s) from window 7 x64 systems:
    - Accelrys DS Gene 1.5
    - Accelrys License Pack 6.2

.NOTES
    FileName: AccelrysDSGene15_Manual_Uninstall.ps1
    Author: Jerry Senff
    Updated: 12/06/2016
    Comments: Powershell.exe -executionpolicy bypass -file
    "AccelrysDSGene15_Manual_Uninstall.ps1"
#>

# Error file
$startLocation = Get-Location
$error=@()
$errorpath = '\ErrorLogs\AccelrysDSGene_Manual_Uninstall.txt'
```

```

$errFileLocation = ($env:SystemDrive + $errorpath)
$MsiExec = ($env:SystemRoot + '\System32\msiexec.exe')

# Uninstall Accelrys DS Gene 1.5
$DSGene = 'Accelrys DS Gene 1.5'
$DSGeneParams = '/x {2B6F3DC6-1312-456C-BEB5-4D7BA4102A08} /qn /norestart'
$DSGeneRegkey =
'HKLM:SOFTWARE\Wow6432Node\Microsoft\windows\CurrentVersion\Uninstall\{2B6F3DC6-1312-
456C-BEB5-4D7BA4102A08}'

# Uninstall Accelrys License Pack 6.2
$LicensePack = 'Accelrys License Pack 6.2'
$LicensePackParams = '/x {8F548932-DF68-4768-8A0F-34A641A38406} /qn /norestart'
$LicensePackRegkey =
'HKLM:SOFTWARE\Wow6432Node\Microsoft\windows\CurrentVersion\Uninstall\{8F548932-DF68-
4768-8A0F-34A641A38406}'

Write-Host ""
Write-Host "*****"
Write-Host ""
Write-Host "$DSGene Uninstall"
Write-Host ""
Write-Host "Purpose: Remove the following components:"
Write-Host "          - Uninstall $DSGene"
Write-Host "          - Uninstall $LicensePack"
Write-Host ""

# Uninstall Accelrys DS Gene 1.5
set-location $startLocation
Write-Host "*****"
Write-Host ""
Write-Host "Checking for $DSGene installation...*"
Write-Host ""

If ((Test-Path -Path $DSGeneRegkey) -eq 'True')
{
    Write-Host "    $DSGene is installed."
    Write-Host ""
    Write-Host "Uninstalling $DSGene..."
    Write-Host ""
    Write-Host "Command: " $MsiExec $DSGeneParams
    Write-Host ""
    Start-Process -FilePath $MsiExec -ArgumentList $DSGeneParams -ErrorVariable +err -
Verb Open -wait
    Write-Host ""
    Write-Host "    $DSGene uninstall complete."
    Write-Host ""
}
Else
{
    Write-Host "    $DSGene not installed."
    Write-Host ""
}

Start-Sleep 5

# Uninstall Accelrys License Pack 6.2
set-location $startLocation
Write-Host "*****"
Write-Host ""
Write-Host "Checking for $LicensePack installation...*"
Write-Host ""

If ((Test-Path -Path $LicensePackRegkey) -eq 'True')
{
    Write-Host "    $LicensePack is installed."
    Write-Host ""
    Write-Host "Uninstalling $LicensePack..."
    Write-Host ""
    Write-Host "Command: " $MsiExec $LicensePackParams
    Write-Host ""
}

```

```
        Start-Process -FilePath $MsiExec -ArgumentList $LicensePackParams -ErrorVariable  
+err -Verb Open -wait  
        Write-Host ""  
        Write-Host "    $LicensePack uninstall complete."  
        Write-Host ""  
    }  
    Else  
    {  
        Write-Host "    $LicensePack not installed."  
        Write-Host ""  
    }  
  
    Start-Sleep 5  
  
    # Indicate location of log file.  
    $err | Out-File $errFileLocation  
    Write-Host "*** Log file location = $errFileLocation ***"  
  
    Start-Sleep 5
```