File columns

Merge handling of table				Column usage		
Insert	Merge	Update	Attach	Decisive	Key	

Pos.	Name	Table	Column	Example	Transformed
0	Beleg				
		CollectionSpecimen.	AccessionN umber	KR-M-0003370	
1	Gattun	g			
		IdentificationUnit_2.	LastIdentifica tionCache	Uromyces	
2	Art				
+		IdentificationUnit_2.	LastIdentifica tionCache Prefix:		_pisi
3	Wirtsga	attuna	FIGUA.		
3	vviitsga	IdentificationUnit_1.	LastIdentifica tionCache	Euphorbia	
4	Wirtsar	t	lionoache		
+		IdentificationUnit_1.	tionCache		_cyparissias
-			Prefix:	u .	
5	Well	cationUnitAnalysisMe	Value	h12	
		arameter_2_1_2_12.	Value	1112	
		cationUnitAnalysisMe carameter_2_1_3_12.	Value	h12	
6	pcr-for-	primer-name			
		cationUnitAnalysisMe Parameter_2_1_2_2.	Value	ITS5u	
		cationUnitAnalysisMe Parameter_2_1_3_2.	Value	ITS5u	
7	pcr-for-	primer-seq			
	Identific	cationUnitAnalysisMe Parameter_2_1_2_3.	Value	CAAGGTTTCTGTAGGTG	
		cationUnitAnalysisMe Parameter_2_1_3_3.	Value	CAAGGTTTCTGTAGGTG	
8	pcr rev	/-primer-name			
Ū	Identific	cationUnitAnalysisMe Parameter_2_1_2_4.		ITS4u	
		cationUnitAnalysisMe Parameter_2_1_3_4.	Value	ITS4u	
9	ncr-rev	-primer-seq			
3	Identific	cationUnitAnalysisMe Parameter_2_1_2_5.	Value	GGCTTTTCCCTCTTCAT	
		cationUnitAnalysisMe Parameter_2_1_3_5.	Value	GGCTTTTCCCTCTTCAT	
10	sea-for	-primer-name			
10	Identific	cationUnitAnalysisMe Parameter_2_1_2_6.	Value	ITS5u	
11	sea-for	-primer-seq			
- 11	Identific	cationUnitAnalysisMe Parameter_2_1_2_7.	Value	CAAGGTTTCTGTAGGTG	

12	seq_rev-primer-name		
12	IdentificationUnitAnalysisMe thodParameter_2_1_3_6.	ue ITS4u	
13	seq-rev-primer-seq		
	IdentificationUnitAnalysisMe Val thodParameter_2_1_3_7.	ue GGCTTTTCCCTCTTCAT	
14	Region		
	IdentificationUnitAnalysis_2 Ana 1. ber		
15	Sequencing-Lab		
	IdentificationUnitAnalysisMe Val thodParameter_2_1_2_8.	Thines-Labor/Uni Tübingen M. Lutz	
	IdentificationUnitAnalysisMe Val thodParameter_2_1_3_8.	Thines-Labor/Uni Tübingen M. Lutz	
16	Edited by	not imported	
17	Annotations	not imported	
18	Problems	not imported	
19	Barcode-Sequenz	·	
	IdentificationUnitAnalysis_2 And	TTGTGGCTCAAACTCTTTTATCTCACCCCTTTTTTTT TGTTTGTAACACAAGTTGAATTAAGAATGTAAAAAAC CTTTTATTTTGAAAATAACTTTTAACAATGGATCTCTT GGCTCTCATATCGATGAAGAACACAGTGAAATGTGA TAAGTAATGTGAATTGCAGAATTCAGTGAATCATTGA ATCTTTGAACGCACCTTGCACCTTTTGGTATTCCAAA AGGTACGCCTGTTTGAGTGTCATGAAAATCTCTCAT CAAATTAATTTTTGGTGGATGTTGAGTGCTGCTGCTA TCTAGCTCACTTTAAATATATAAGTTCTTCCTTTATGT TGTTGGATTGACTTGGTGTAATATTTAACTTTTTTTC ATCAAGGAAAGTAGAAATACTTGCCAACAATTTTAA AATAAGGACTCCTAAAAATATTTATTTATAATCTTTTT TAAGACCTCAAATCAGGTGGGACTACCTGCTGAACT TAAGCATATCAATAAGCAGAGGAAAAGAAACTA	16

IdentificationUnitAnalysisMe MethodMark AGAAGGATCATTATTTAAAACCAATGAGTGCACTTTA thod_2_1_2. er

TTGTGGCTCAAACTCTTTTATCTCACCCCTTTTTTTTT TGTTTGTAACACAAGTTGAATTAAGAATGTAAAAAAC CTTTTATTTTGAAAATAACTTTTAACAATGGATCTCTT GGCTCTCATATCGATGAAGAACACAGTGAAATGTGA TAAGTAATGTGAATTGCAGAATTCAGTGAATCATTGA ATCTTTGAACGCACCTTGCACCTTTTGGTATTCCAAA AGGTACGCCTGTTTGAGTGTCATGAAAATCTCTCAT CAAATTAATTTTTGGTGGATGTTGAGTGCTGCTA TCTAGCTCACTTTAAATATATAAGTTCTTCCTTTATGT TGTTGGATTGACTTGGTGTAATATTTAACTTTTTTTC ATCAAGGAAAGTAGAAATACTTGCCAACAATTTTTAA AATAAGGACTCCTAAAAATATTTATTATAATCTTTTT TAAGACCTCAAATCAGGTGGGACTACCTGCTGAACT <u>TAAGCATATCAATAAGCAGAGGAAAAGAAACTA</u>

Transformation Filter

Import fixed value: 4

If column 19 ≠

If column 21 ≠

IdentificationUnitAnalysisMe MethodID thod_2_1_3

AGAAGGATCATTATTTAAAACCAATGAGTGCACTTTA TTGTGGCTCAAACTCTTTTATCTCACCCCTTTTTTTTT TGTTTGTAACACAAGTTGAATTAAGAATGTAAAAAAC CTTTTATTTTGAAAATAACTTTTAACAATGGATCTCTT GGCTCTCATATCGATGAAGAACACAGTGAAATGTGA TAAGTAATGTGAATTGCAGAATTCAGTGAATCATTGA ATCTTTGAACGCACCTTGCACCTTTTGGTATTCCAAA AGGTACGCCTGTTTGAGTGTCATGAAAATCTCTCAT CAAATTAATTTTTGGTGGATGTTGAGTGCTGCTA TCTAGCTCACTTTAAATATATAAGTTCTTCCTTTATGT TGTTGGATTGACTTGGTGTAATATTTAACTTTTTTTC ATCAAGGAAAGTAGAAATACTTGCCAACAATTTTTAA AATAAGGACTCCTAAAAATATTTATTATAATCTTTTT TAAGACCTCAAATCAGGTGGGACTACCTGCTGAACT

<u>TAAGCATATCAATAAGCAGAGGAAAAGAAACTA</u>

Transformation Filter

Import fixed value: 16

If column 19 ≠ If column 23 ≠

thod_2_1_3. er

IdentificationUnitAnalysisMe MethodMark AGAAGGATCATTATTTAAAACCAATGAGTGCACTTTA TTGTGGCTCAAACTCTTTTATCTCACCCCTTTTTTTTT TGTTTGTAACACAAGTTGAATTAAGAATGTAAAAAAC CTTTTATTTTGAAAATAACTTTTAACAATGGATCTCTT GGCTCTCATATCGATGAAGAACACAGTGAAATGTGA TAAGTAATGTGAATTGCAGAATTCAGTGAATCATTGA ATCTTTGAACGCACCTTGCACCTTTTGGTATTCCAAA AGGTACGCCTGTTTGAGTGTCATGAAAATCTCTCAT CAAATTAATTTTTGGTGGATGTTGAGTGCTGCTA TCTAGCTCACTTTAAATATATAAGTTCTTCCTTTATGT TGTTGGATTGACTTGGTGTAATATTTAACTTTTTTTC ATCAAGGAAAGTAGAAATACTTGCCAACAATTTTTAA AATAAGGACTCCTAAAAATATTTATTATAATCTTTTT TAAGACCTCAAATCAGGTGGGACTACCTGCTGAACT **TAAGCATATCAATAAGCAGAGGAAAAGAAACTA**

Transformation Filter

Import fixed value: 5

If column 19 ≠ If column 23 ≠

Rohdatenfile 20

21

fwd 1 Rohdatenfile fwd 2 not imported

IdentificationUnitAnalysisMe Value thodParameter_2_1_2_9

Transformation

Split at Pos Dir. 1 \Diamond Translate Into

ab1 AB1 SCF scf SCF SCF IdentificationUnitAnalysisMe Value thodParameter_2_1_2_10. IdentificationUnitAnalysisMe Value P:\GFBio\GB thodParameter_2_1_2_11. OL_Rostpilze\ 3_Archived\Tr aces Transformation Filter Import fixed value:
P:\GFBio\GBOL_Rostpilze\3_Archived\Traces If column 19 ≠ IdentificationUnitAnalysisMe Value thodParameter_2_1_2_11. Rohdatenfile 22 not imported Rohdatenfile rev 2 23 IdentificationUnitAnalysisMe Value thodParameter_2_1_3_9. Transformation Split at Pos. Dir. 1 \Box Translate Into AB1 ab1 scf SCF SCF SCF IdentificationUnitAnalysisMe Value thodParameter_2_1_3_10. P:\GFBio\GB IdentificationUnitAnalysisMe Value thodParameter_2_1_3_11. $OL_Rostpilze \\ \\$ 3_Archived\Tr aces Transformation Filter Import fixed value: P:\GFBio\GBOL_Rostpilze\3_Archived\Traces If column 19 ≠ IdentificationUnitAnalysisMe Value thodParameter_2_1_3_11. Withhold 24 CollectionSpecimen. DataWithhold ingReason Interne 25 not imported Bemerkung 26 Dateiname not imported Identification 27 not imported UnitID

Interface settings

Table	Table alias	Column	Value
CollectionProject	CollectionProject_1	ProjectID	940
IdentificationUnit	IdentificationUnit_1	TaxonomicGroup	plant
	IdentificationUnit_2	TaxonomicGroup	fungus
IdentificationUnitAnalysis	IdentificationUnitAnalysis_2_1	AnalysisID	161
IdentificationUnitAnalysisMe	IdentificationUnitAnalysisMethodParameter_2_1_2_1	ParameterID	73
thodParameter	IdentificationUnitAnalysisMethodParameter_2_1_2_1	Value	forward
	IdentificationUnitAnalysisMethodParameter_2_1_2_2	ParameterID	63
	IdentificationUnitAnalysisMethodParameter_2_1_2_3	ParameterID	64

IdentificationUnitAnalysisMethodParameter_2_1_2_4	ParameterID	65
IdentificationUnitAnalysisMethodParameter_2_1_2_5	ParameterID	66
IdentificationUnitAnalysisMethodParameter_2_1_2_6	ParameterID	91
IdentificationUnitAnalysisMethodParameter_2_1_2_7	ParameterID	92
IdentificationUnitAnalysisMethodParameter_2_1_2_8	ParameterID	72
IdentificationUnitAnalysisMethodParameter_2_1_2_9	ParameterID	81
IdentificationUnitAnalysisMethodParameter_2_1_2_10	ParameterID	74
IdentificationUnitAnalysisMethodParameter_2_1_2_11	ParameterID	75
IdentificationUnitAnalysisMethodParameter_2_1_2_12	ParameterID	85
IdentificationUnitAnalysisMethodParameter_2_1_3_1	ParameterID	73
IdentificationUnitAnalysisMethodParameter_2_1_3_1	Value	reverse
IdentificationUnitAnalysisMethodParameter_2_1_3_2	ParameterID	63
IdentificationUnitAnalysisMethodParameter_2_1_3_3	ParameterID	64
IdentificationUnitAnalysisMethodParameter_2_1_3_4	ParameterID	65
IdentificationUnitAnalysisMethodParameter_2_1_3_5	ParameterID	66
IdentificationUnitAnalysisMethodParameter_2_1_3_6	ParameterID	91
IdentificationUnitAnalysisMethodParameter_2_1_3_7	ParameterID	92
IdentificationUnitAnalysisMethodParameter_2_1_3_8	ParameterID	72
IdentificationUnitAnalysisMethodParameter_2_1_3_9	ParameterID	81
IdentificationUnitAnalysisMethodParameter_2_1_3_10	ParameterID	74
IdentificationUnitAnalysisMethodParameter_2_1_3_11	ParameterID	75
IdentificationUnitAnalysisMethodParameter_2_1_3_12	ParameterID	85