	Number of samples populated in example-table1.tsv	Number of samples populated in example- table2.tsv	Number of differences (exact match)	Validation Criteria	Number of samples failing the validation criteria
busco_results	5	5	4	SET,2	1
assembly_length	5	4	5	0.01,500	2
gambit_predicted_taxon	5	5	1	EXACT	1
amrfinderplus_amr_core_genes	4	5	5	SET	2
extra_column	2	2	2	IGNORE	0

Validation Criteria:

EXACT

Performs an exact string match

IGNORE

Ignores the values; indicates 0 failures

SET

Compares items in a list without regard to order

PERCENT DIFF

Tests if two values are more than the indicated percent difference (must be in decimal format)

RANGE

Tests if two values are more than +- the indicated number (must be in integer format)

COMBINED

Tests both options and returns a pass for that row if at least one criteria is met