

Sample Annotation File: CON entries for WGS scaffold

This line is not required for annotation file.

Entry	Feature	Location	Qualifier	Value
COMMON	DATATYPE		type	WGS
	DIVISION		division	CON
	KEYWORD		keyword	WGS
			keyword	NON CONTIGUOUS
	DBLINK		project	PRJDB12345
			biosample	SAMD90000001
			sequence read archive	DRR990000
	SUBMITTER		contact	Hanako Mishima
			consrtm	Mouse genome seq
			ab_name	Mishima,H.
			ab_name	Yamada,T.
			ab_name	Kim,K.H.
			ab_name	Park,C.S.
			ab_name	Liu,G.Q.
			email	mishima@ddb.jig
			phone	81-55-981-6853
			fax	81-55-981-6849
			institute	National Institute of Genetics
			department	DNA Data Bank of Japan
			country	Japan
			state	Shizuoka
			city	Mishima
			street	Yata 1111
			zip	411-8540
	REFERENCE		ab_name	Mishima,H.
			ab_name	Yamada,T.
			ab_name	Kim,K.H.
			ab_name	Park,C.S.
			ab_name	Liu,G.Q.
			title	Mouse whole genome
			status	Unpublished
			year	2017
	DATE		hold_date	20191130
	COMMENT		line	Please visit our web
			line	URL:http://www.ddb
	ST_COMMENT		tagset_id	Genome-Assembly-Data
			Assembly Method	Velvet v. 2.0
			Assembly Name	Mmus_assembly01
			Genome Coverage	60x
			Sequencing Technology	454 GS FLX; ABI 3730
scaffold1	source	1..E	organism	Mus musculus
			mol_type	genomic DNA
			strain	15706
			ff_definition	@@[organism]@@ @@[strain]@@ DNA, @@[submitter_seqid]@@
			submitter_seqid	scaffold_contig001
	assembly_gap	12005..12500	estimated_length	known
			gap_type	within scaffold
			linkage_evidence	align genus
	assembly_gap	30001..30100	estimated_length	unknown
			gap_type	within scaffold
			linkage_evidence	paired-ends
scaffold2	source	1..E	organism	Mus musculus
			mol_type	genomic DNA
			strain	15706
			ff_definition	@@[organism]@@ @@[strain]@@ DNA, @@[submitter_seqid]@@
			submitter_seqid	scaffold_contig002

Meta-base position, "E", can be used to describe location of a feature instead of numerical number of sequence end point, if a given feature, including source, spans full length of a submitted sequence.

Please visit a following site for detail,
http://www.ddbj.nig.ac.jp/sub/mss/file_format-e.html#annotation-4

Metadescription can be used to represent value for some qualifiers, such as organism, submitter_seqid, in ff_definition. Please visit the following site for detail.

http://www.ddbj.nig.ac.jp/sub/mss/file_format-e.html#annotation-15