

BLAST Hits File

Column Names should be spaced using the same separator as the original BLAST output file. Running BLAST does not add column names to the output file, so this needs to be done before using the **EmbedAsvTable()** function.

This section is what the original BLAST hits file should look like before later adding the column names. We separate entries using tabular separation in this example, but feel free to separate values however you see fit. Just be sure that the columns are present and in the correct order.

qseqid	sseqid	qseq	sseq	evalue	bitscore	length	pident
seq1	embed25816	ACGGGATTA	ACGGGATTA	1.1e-47	183	99	100
seq1	embed24580	ACGGGATTA	ACGGGATTA	1.1e-47	183	99	100
			⋮				
seq2	embed66401	ACGGTAGGA	ACGGTAGGA	1.1e-47	183	99	100
			⋮				
seqN	embed9379	ACGTAGGTA	ACGTAGGTA	5.3e-31	128	90	89.9