



## Table of contents

1. Summary mapping report .....	3
1.1 Summary statistics .....	3
1.2 General algorithm parameters .....	3
1.3 Reads parameters .....	3
1.4 Quality measurement .....	4
1.5 Distribution of read length .....	5
1.6 Distribution of matched read length .....	6
1.7 Distribution of non-matched read length .....	7

# 1. Summary mapping report

## 1.1 Summary statistics

	Count	Average length	Total bases
Reads	19,580,351	527.32	10,325,197,307
Matched	7,259,750	519.07	3,768,293,990
Not matched	12,320,601	532.19	6,556,903,317
Contigs	233,974	1,287	301,175,318

## 1.2 General algorithm parameters

Parameter	Value
Conflict resolution	Vote (A, C, G, T)
Non specific matches	ignore

## 1.3 Reads parameters

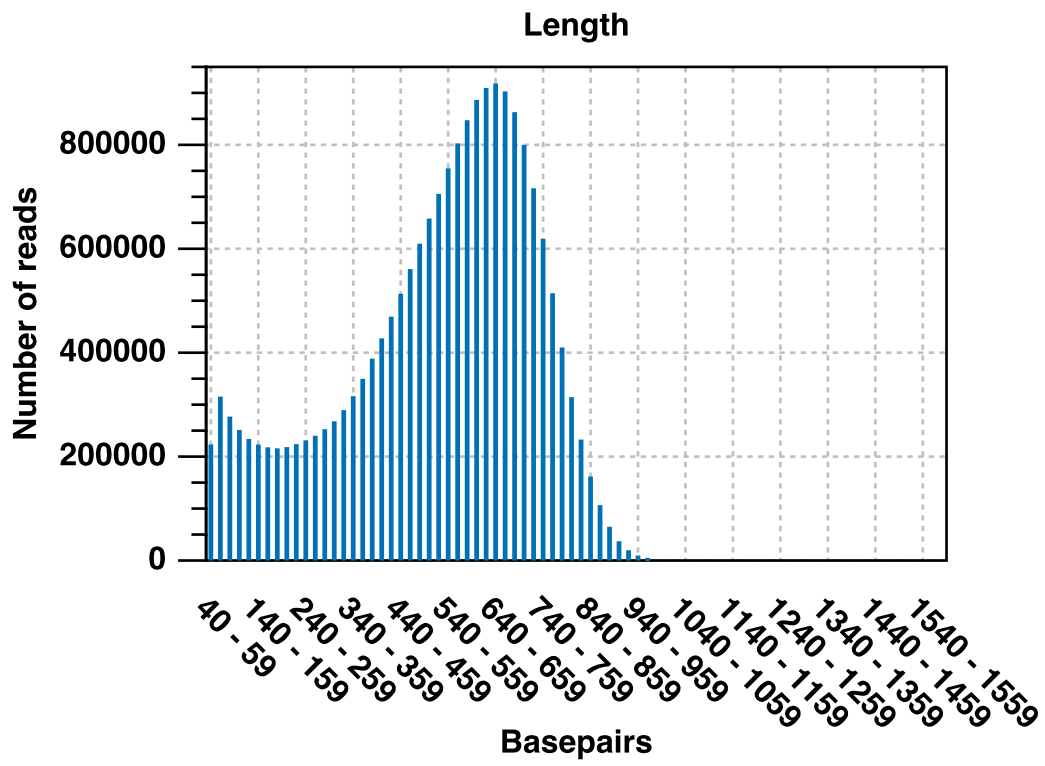
Reads	Length	Type	Parameters
G60TXRR01 (single)	Long	Single	Similarity=0.99
G60TXRR02 (single)	Long	Single	Similarity=0.99
G64XVFE01 (single)	Long	Single	Similarity=0.99
G64XVFE02 (single)	Long	Single	Similarity=0.99
G64XXAJ01 (single)	Long	Single	Similarity=0.99
G64XXAJ02 (single)	Long	Single	Similarity=0.99
G694WWB01 (single)	Long	Single	Similarity=0.99
G694WWB02 (single)	Long	Single	Similarity=0.99
G7AGWCV01 (single)	Long	Single	Similarity=0.99
G7AGWCV02 (single)	Long	Single	Similarity=0.99
G7BW0AN01 (single)	Long	Single	Similarity=0.99
G7BW0AN02 (single)	Long	Single	Similarity=0.99
G5UGEY01 (single)	Long	Single	Similarity=0.99
G5UGEY02 (single)	Long	Single	Similarity=0.99
G6IEU6N01 (single)	Long	Single	Similarity=0.99
G6IEU6N02 (single)	Long	Single	Similarity=0.99

Reads	Length	Type	Parameters
G6P4JCY01 (single)	Long	Single	Similarity=0.99
G6P4JCY02 (single)	Long	Single	Similarity=0.99
G6IQQIE02 (single)	Long	Single	Similarity=0.99
G6IQQIE01 (single)	Long	Single	Similarity=0.99
G6MC6LA01 (single)	Long	Single	Similarity=0.99
G6MC6LA02 (single)	Long	Single	Similarity=0.99
G6NY9WP01 (single)	Long	Single	Similarity=0.99
G6NY9WP02 (single)	Long	Single	Similarity=0.99
G5T4LHD01 (single)	Long	Single	Similarity=0.99
G5T4LHD02 (single)	Long	Single	Similarity=0.99
G5YGYAB01 (single)	Long	Single	Similarity=0.99
G5YGYAB02 (single)	Long	Single	Similarity=0.99
G5YGYJV01 (single)	Long	Single	Similarity=0.99
G5YGYJV02 (single)	Long	Single	Similarity=0.99
G5Z66BW01 (single)	Long	Single	Similarity=0.99
G5Z66BW02 (single)	Long	Single	Similarity=0.99

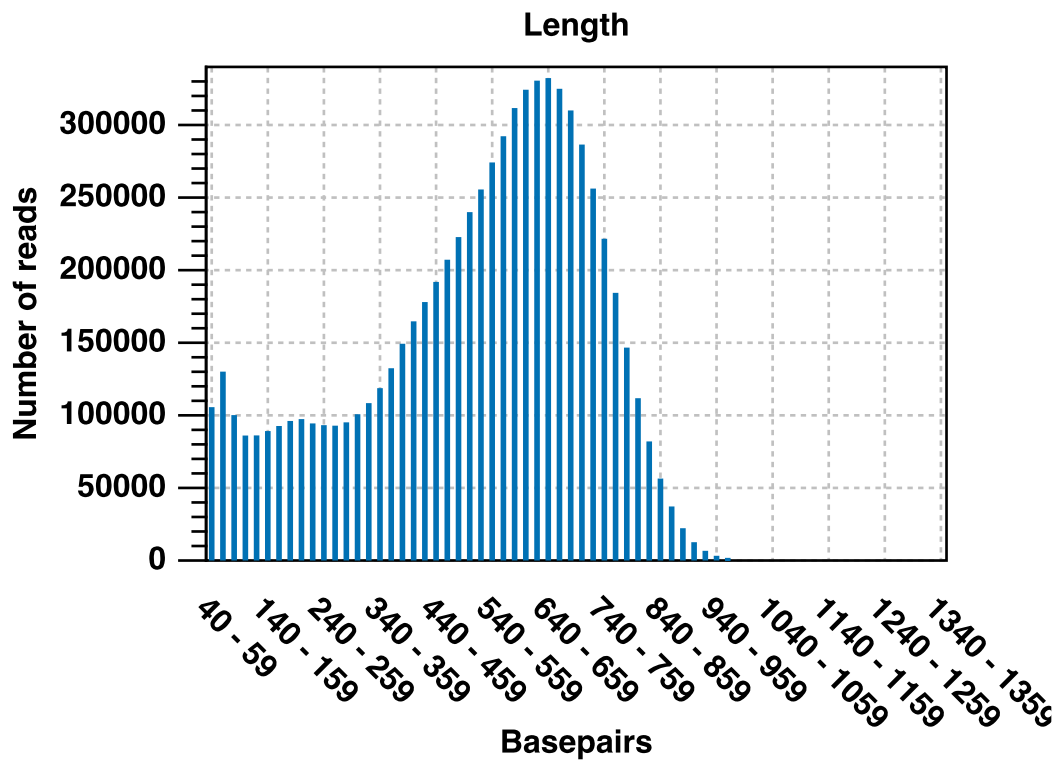
## 1.4 Quality measurement

N75	865
N50	1,626
N25	3,276

## 1.5 Distribution of read length



## 1.6 Distribution of matched read length



## 1.7 Distribution of non-matched read length

