Sequence Name: TagRFP_MVSKGEE

Sequence Type: PROTEIN

Shipping: STD

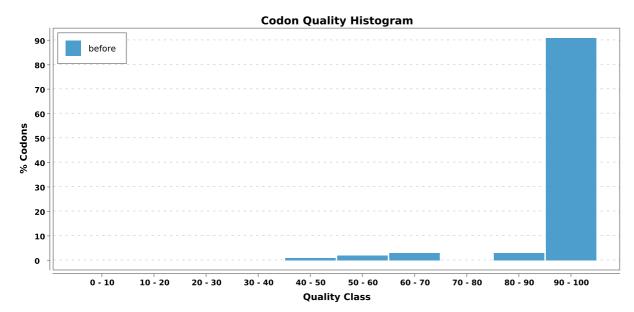
Delivery Quality: Research Grade Delivery Quantity: 5µg dried plasmid DNA Vector: Standard (pMX)

Vector Resistance: Kanamycin

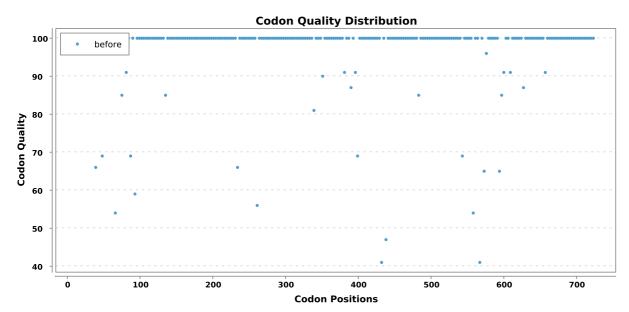
Sanger Sequencing: NO Tse-free: NO Stock Agar: NO Glycerol: NO

Sequence Name / optimized for TagRFP_MVSKGEE / Escherichia coli

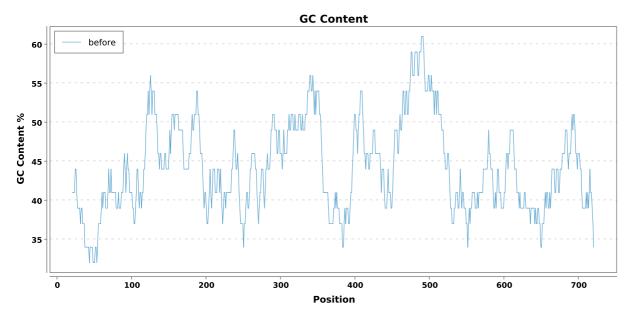
ORF Protected Sites Protected Regions Motifs To Avoid 15 - 725 None None BsaI (GGTCTC)



The histogram shows the percentage of sequence codons which fall into a certain quality class. The quality value of the most frequently used codon for a given amino acid in the desired expression system is set to 100, the remaining codons are scaled accordingly (see also Sharp, P.M., Li, W.H., Nucleic Acids Res. 15 (3),1987)



The plot shows the quality of the used codon at the indicated codon position.



The plot shows the GC content in a 40 bp window centered at the indicated nucleotide position.