Sequence Name: AzamiRed10_HEK

Sequence Type: **PROTEIN**

Shipping: STD

Sanger Sequencing: NO Delivery Quality: Research Grade N0 Tse-free: Delivery Quantity: 5µg dried plasmid DNA Stock Agar: N0 **Glycerol:** NO

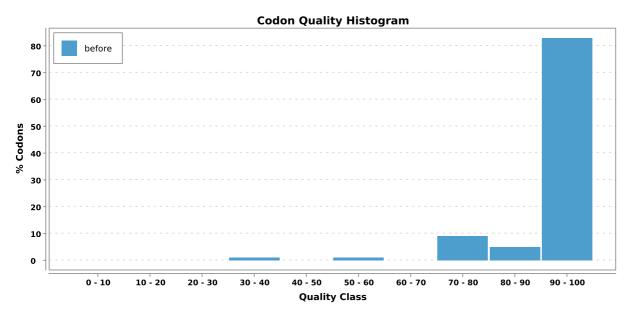
Standard (pMX)

Vector:

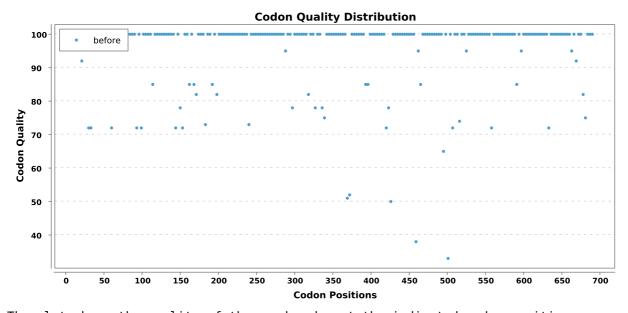
Vector Resistance: Kanamycin

Sequence Name / optimized for AzamiRed10 HEK / Homo sapiens

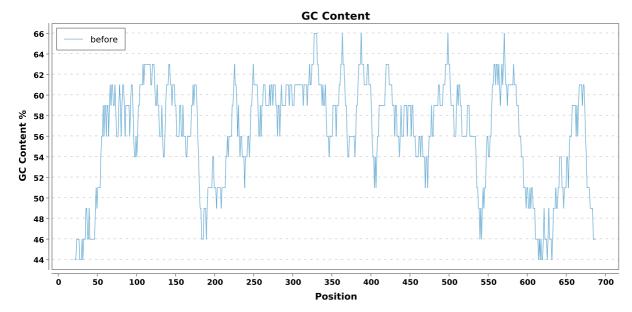
ORF Protected Sites Protected Regions Motifs To Avoid 15 - 692 None BsaI (GGTCTC)



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.