The diagram illustrates the pCG-HcΔ18 plasmid, which is 6444 bps in length. The plasmid contains several restriction sites marked with their corresponding enzyme names and nucleotide positions. The CMV IE Promoter and the ß globin intron are indicated, along with the ß globin polyA and AmpR regions. The plasmid also includes the rabbit ß globin polyA sequence.