Supporting information

Specificity of DNA vaccines against the genogroup J and U infectious hematopoietic necrosis virus strains prevalent in China

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Table S1. The primer sequences

	Target name	Primers
Construction of pcDNA-GS2014 and pcDNA-BjLL	GS2014-G	5’- CCCAAGCTTGCCACCATGGACACCATGATCACCAC -3’
		5’- CCGCTCGAGTTAGGACCTGTTTGCCAG -3’
	BjLL-G	5’- CCCAAGCTTGCCACCATGGACACCATGATCACCAC -3’
		5’- CCGCTCGAGTTAGGACCGGTTTGCCAG -3’
Construction of pcDNA-GS2014-BjLL	GS2014-G	5’- CCCAAGCTTGCCACCATGGACACCATGATCACCAC -3’
		5’- CGCGGATCCGGACCTGTTTGCCAGGT -3’
	BjLL-G	5’- CGCGGATCCGCCACCATGGACACCATGATCACCAC -3’
		5’- CCGCTCGAGTTAGGACCGGTTTGCCAG -3’
Determination of viral G gene and Mx1 gene expression by RT-qPCR	GS2014-G	5’- TCTCAACTGAGATGCCCAAG -3’
		5’- TGTAGTTCCCTTGGGTGTGA -3’
	BjLL-G	5’- TGGAGCAGAAATCCTCTCTCGT -3’
		5’- ATGTGGAGATCGGAACTTGG -3’
	Mx1	5’- GGTTGTGCCATGCAACGTT -3’
		5’- GGCTTGGTCAGGATGCCTAAT -3’
	ARP	5’- GAAAATCATCCAATTGCTGGATG -3’
		5’- CTTCCCACGCAAGGACAGA -3’