

Vector Name	Length(bp)	Select Markers	Sequencing Primer
pAdEasy	3354	AmpR	
pBluescriptIISK (+)	2961	AmpR	M13+/M13-, T7, T3
pbudce4.1	4634	ZeoR	CMV F/EF-1a
pBV220	3665	AmpR	pBV220+ /pBV220-
pCDNA3.1(+)	5428	AmpR	T7, BGH rev
pcDNA3.1-HisA	5514	AmpR	T7,BGH rev
pcold II	4392	AmpR	pCold-F & R
pEGFP-C1	4731	KanR,NeoR	EGFP-N,EGFP-C
pEGFP-N1	4733	KanR,NeoR	EGFP-N,EGFP-C
pEGFP-N3	4733	KanR,NeoR	EGFP-N,EGFP-C
pET-11	5677	AmpR	T7, T7 ter
pET14	4671	AmpR	T7, T7 ter
pET15	5708	AmpR	T7, T7 ter
pET17	3306	AmpR	T7, T7 ter
pET21	5543	AmpR	T7, T7 ter
pET22	5443	AmpR	T7, T7 ter
pET24	5310	KanR	T7, T7 ter
pET26	5360	AmpR	T7, T7 ter
pET28	5369	KanR	T7, T7 ter
pET30	5422	KanR	T7, T7 ter
pET31	5742	AmpR	T7, T7 ter
pET32	5900	AmpR	T7, T7 ter
pET39	6106	KanR	T7, T7 ter
pET-3a	4640	AmpR	T7, T7 ter
pET41a	5943	KanR	T7, T7 ter
pETM11	6029	KanR	T7, T7 ter
pFASTBAC1	4775	AmpR	pFASTBAC+, pFASTBAC-
pGapz	2884	ZeoR	
pGEM-T	3000	AmpR	T7,SP6
pGEX-4T-1	4580	AmpR	pGEX5', pGEX3'
pGEX-5X-2	4585	AmpR	pGEX5', pGEX3'
pGEX-6p	4597	AmpR	pGEX5', pGEX3'
pGL3-basic	4818	AmpR	pGL3F,pGL3R
pIRES	6092	AmpR	——
pIRES2-EGFP	5308	KanR,NeoR	——
pMAL-p4X	6720	AmpR	
pmCherry-N1	4722	KanR,NeoR	
pPCR_Script	2691	AmpR	
pPIC9k	9276	AmpR, KanR	5'AOX, 3'AOX
PPICZalpha A	3593	ZeoR	5'AOX, 3'AOX
pQE30	3461	AmpR	pQE5', pQE3'
pRSET-A	2897	AmpR	T7,pRSET rev
pUC18 & 19	2686	AmpR	
pUC57	2710	AmpR	