

AAV5	MLITSESE	TOPVNRVAYNVGG	QMATNN	SSSTAP	ATGTYNLGEIV	SSVWME	526	
AAV4	LIFTSESE	LAATNATD	DMWGNLPGGD	SN6NLP	TVORLTALGAV	FGMVWQN	507	
AAV1	VMITDESEE	KATNPVATER	FQTVAVNF	SSSTDP	ATGDMHVMGAL	FGMVWQD	509	
AAV6	VMITDESEE	KATNPVATER	FQTVAVNL	SSSTDP	ATGDMHVMGAL	FGMVWQD	509	
AAV2	VMITDESEE	IRTNPVATEQ	YGSVSTNLR	GNRQAATADV	NTGGVLPFGMVWQD	508		
AAV3	VMITDESEE	IRTNPVATEQ	YGTVANL	SSNTAP	TTRTVNDGGAL	FGMVWQD	509	
AAV9	VMITNESEE	KTNPVATES	YGGVATNH	SQAQAQ	OTGWVGNQ	ILFGMVWQD	509	
AAV7	YLMTNESEE	IRPTNPVATES	YGISSNL	GAANTAP	OTQVYNNQ	GALFGMVWQN	510	
AAV8	YMLTSESEE	KTNPVATES	YGI	ADNL	QONTAP	QIGTVNSQ	GALFGMVWQN	511
AAVrh10	YMLTSESEE	KTNPVATES	YGV	ADNL	QQNAAP	IVGAVNSQ	GALFGMVWQN	511

图 1A

AAV5	E	KSGGV	D	GENAN	A	YFGY	STPWGY	FDFNR	FHSH	WSPROW	QRLIN	NYWGF	FRP	299			
AAV4	RL	GE	-	-	-	S	LQSN	TYNG	FSTPW	GYFDFNR	FHCH	FSPROW	WORLD	INN	WGF	FRP	299
AAV1	Q	SSAST	-	GASNDN	HYFOY	STPW	GYFDFNR	FHCH	FSPROW	WORLD	INN	WGF	FRP	309			
AAV6	Q	SSAST	-	GASNDN	HYFOY	STPW	GYFDFNR	FHCH	FSPROW	WORLD	INN	WGF	FRP	309			
AAV2	Q	SSQ	-	S	GASNDN	HYFOY	STPW	GYFDFNR	FHCH	FSPROW	WORLD	INN	WGF	FRP	308		
AAV3	Q	SSQ	-	S	GASNDN	HYFOY	STPW	GYFDFNR	FHCH	FSPROW	WORLD	INN	WGF	FRP	308		
AAV9	Q	SSNST	SGGSS	NDN	A	YFOY	STPW	GYFDFNR	FHCH	FSPROW	WORLD	INN	WGF	FRP	310		
AAV7	Q	SSETA	-	GGSTNDN	TYFOY	STPW	GYFDFNR	FHCH	FSPROW	WORLD	INN	WGF	FRP	310			
AAV8	Q	SSNGT	SGGAT	NDN	TYFOY	STPW	GYFDFNR	FHCH	FSPROW	WORLD	INN	WGF	FRP	311			
AAVrh10	Q	SSNGT	SGGST	NDN	TYFOY	STPW	GYFDFNR	FHCH	FSPROW	WORLD	INN	WGF	FRP	311			

图 1B

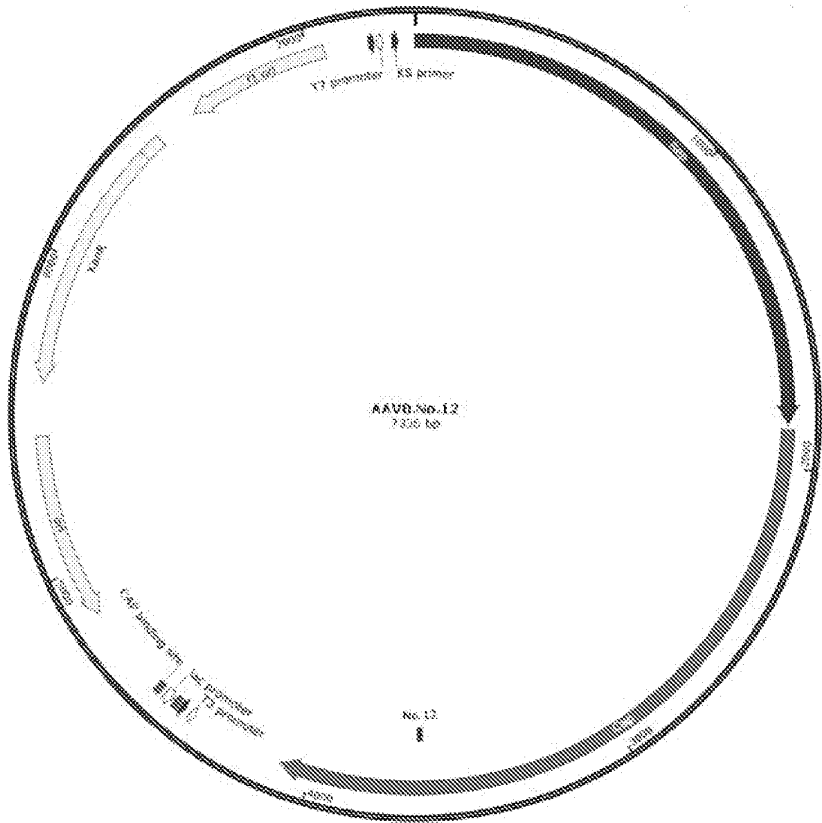


图 2

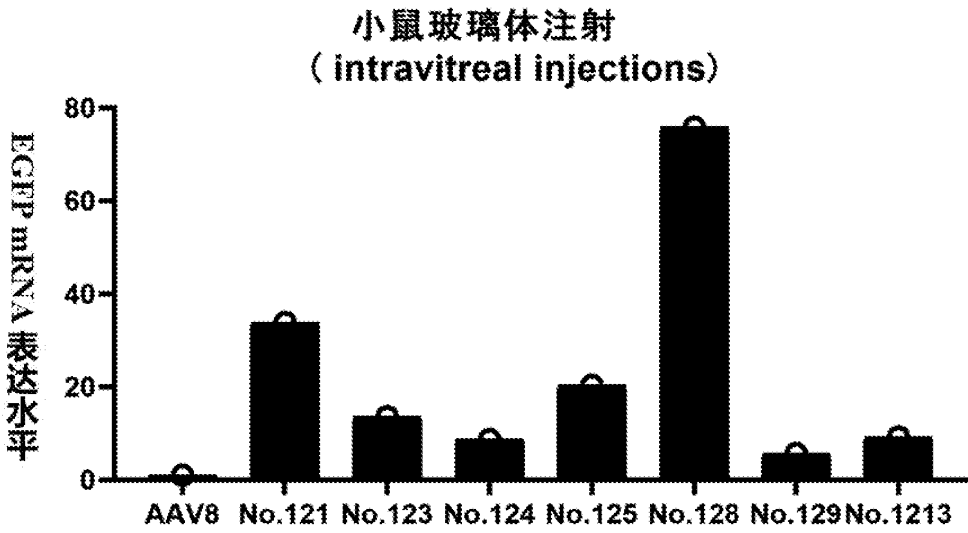


图 3

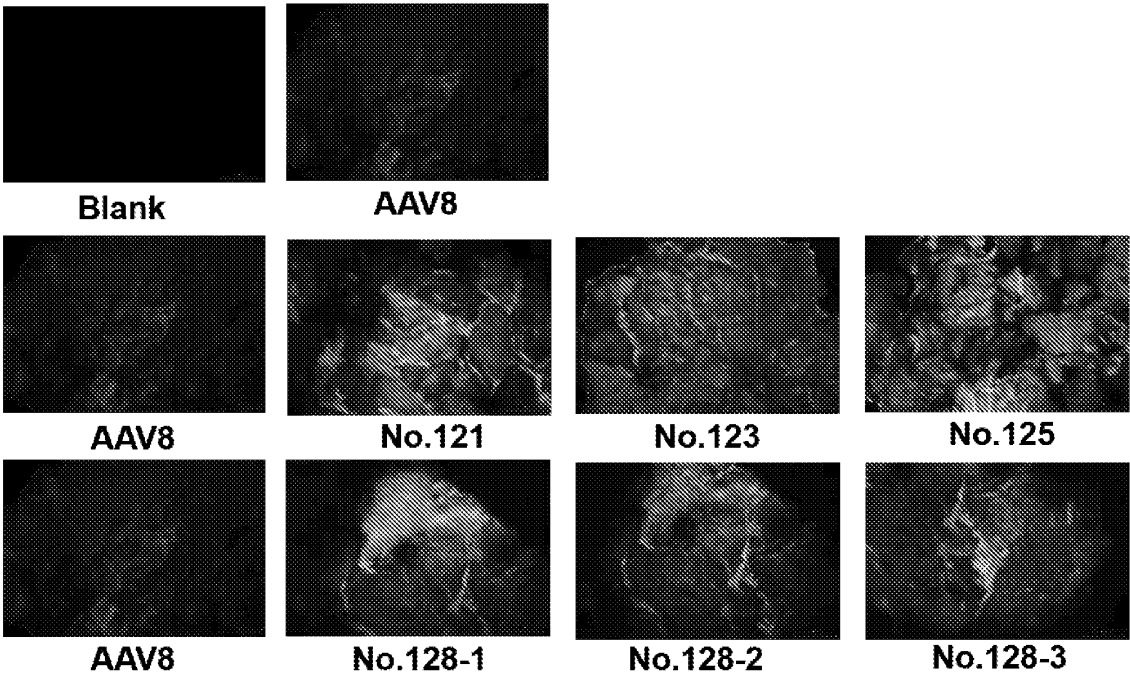


图 4

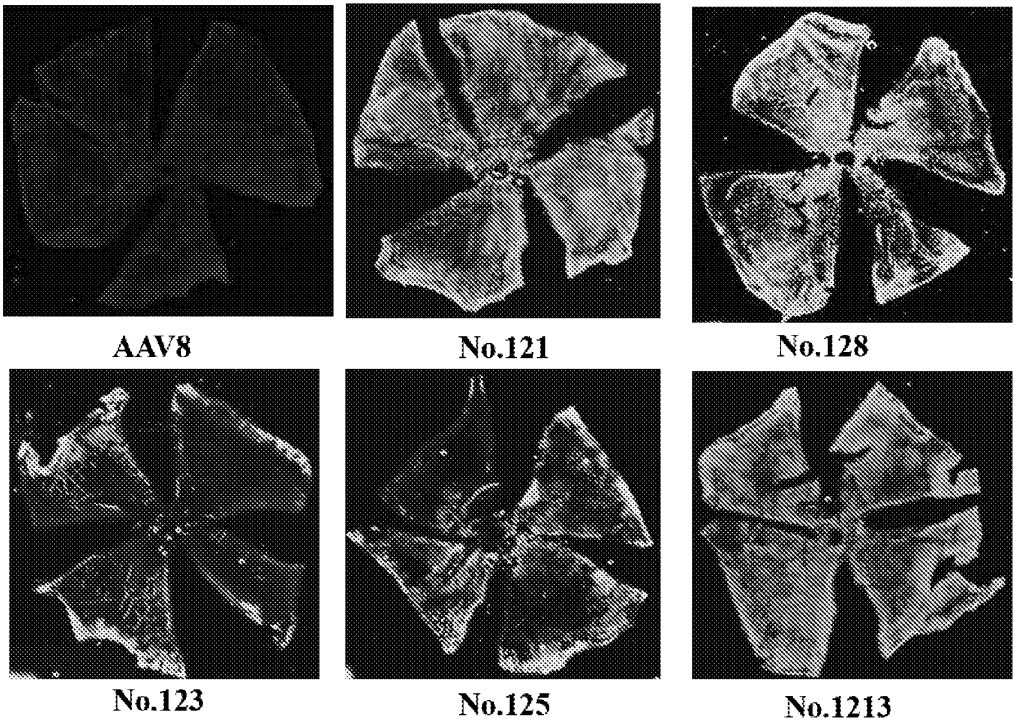


图 5

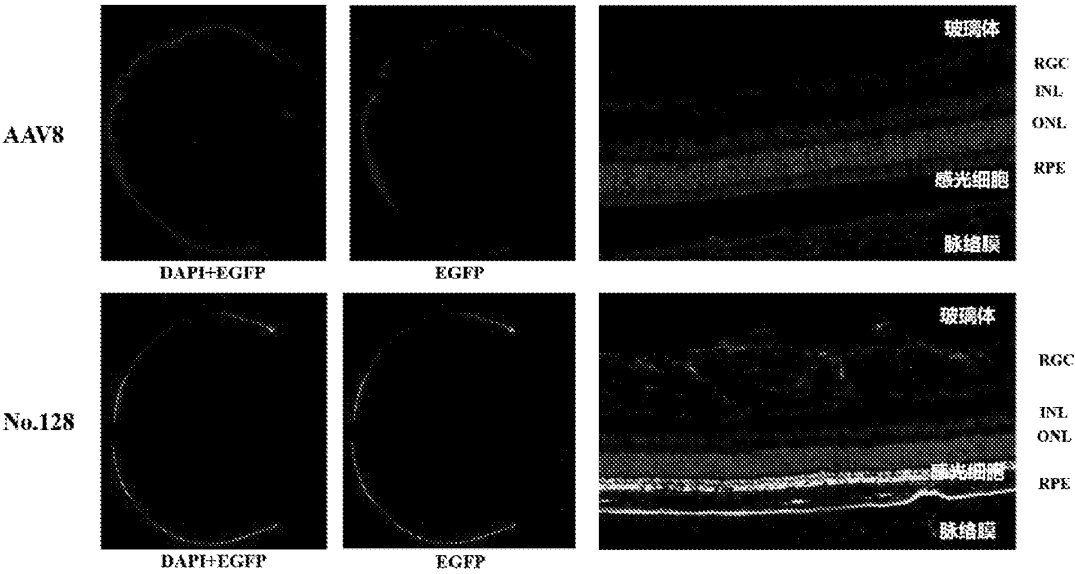


图 6

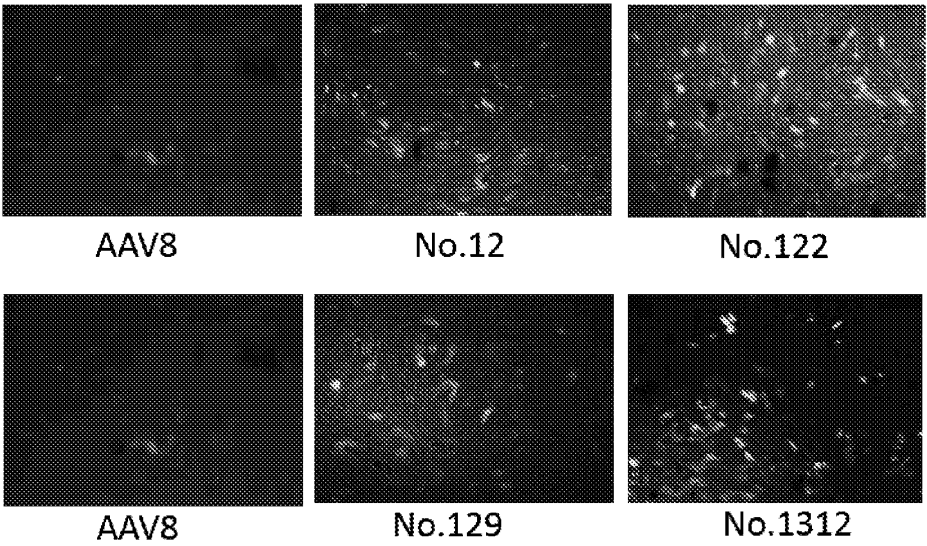


图 7

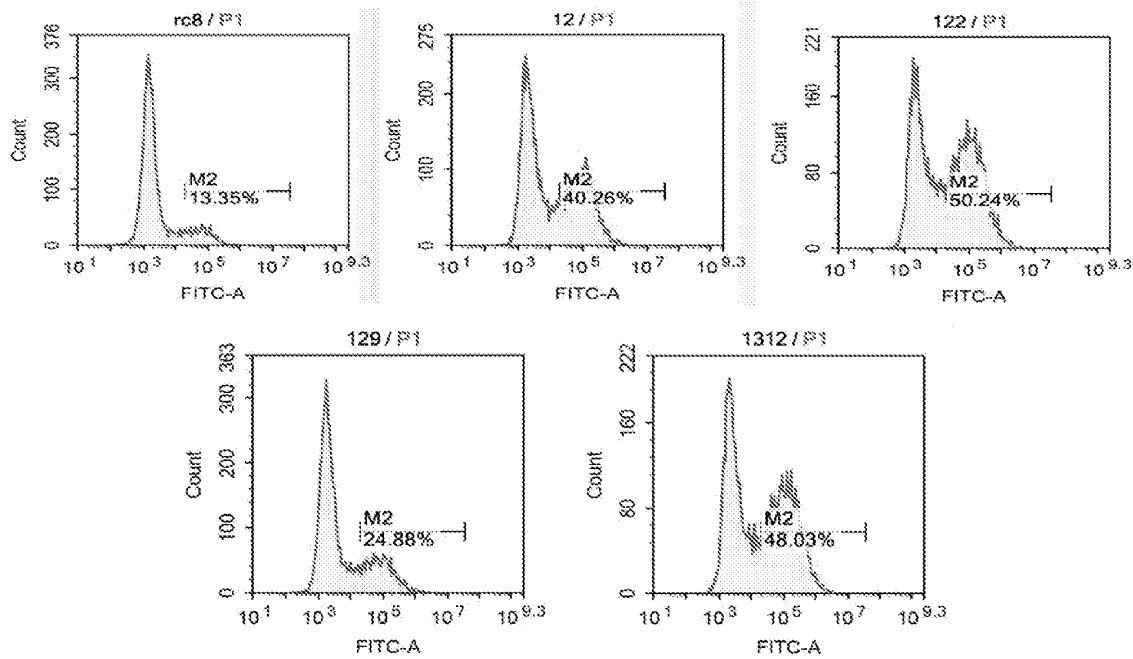


图 8A

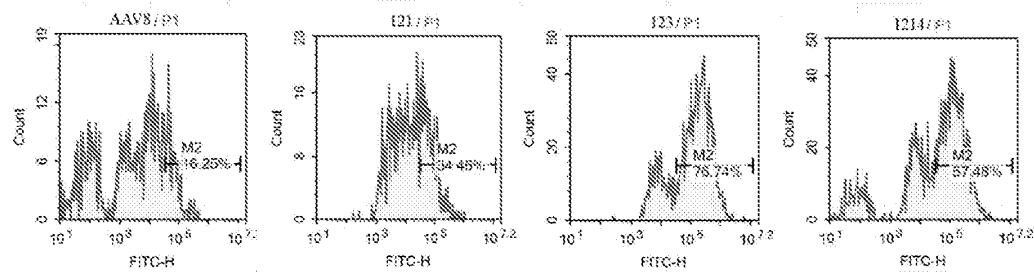


图 8B

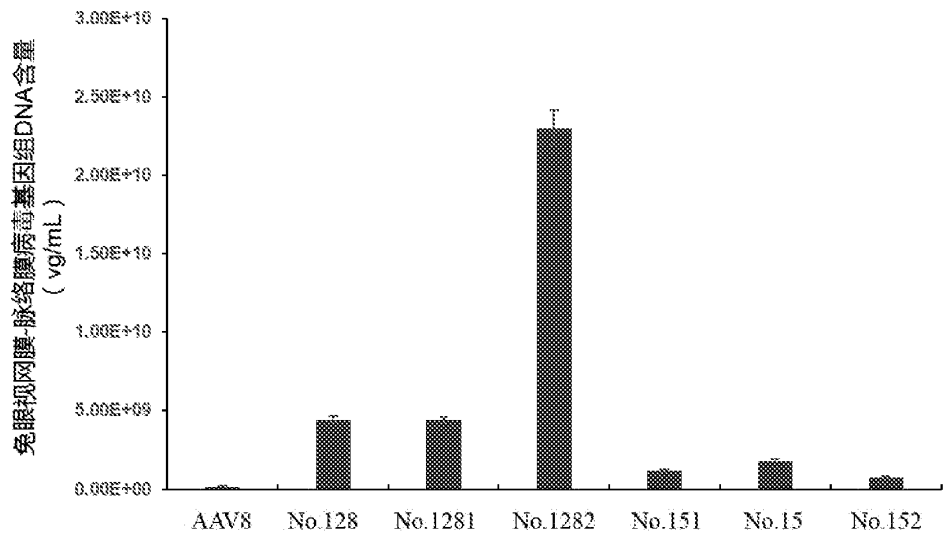


图 9

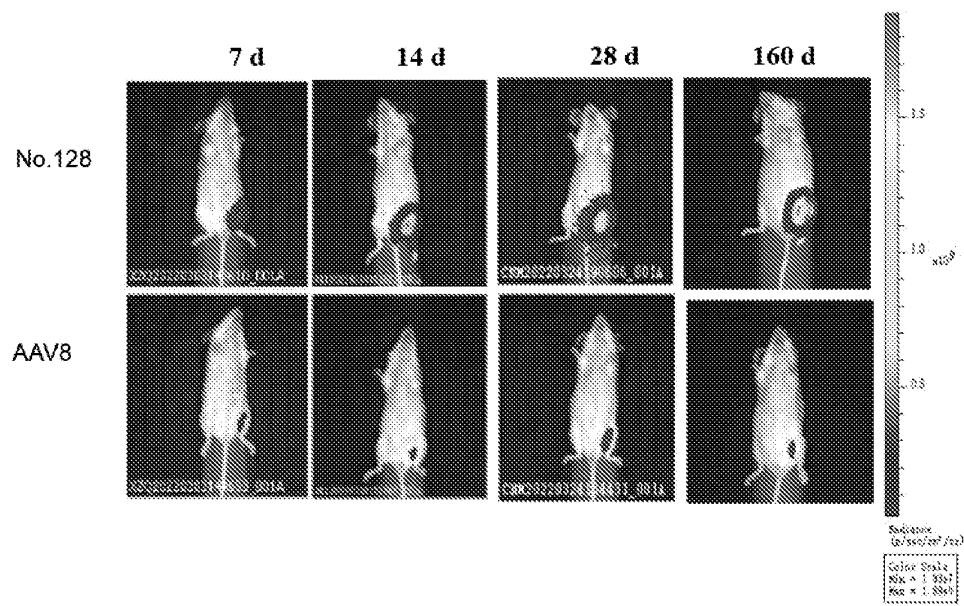


图 10

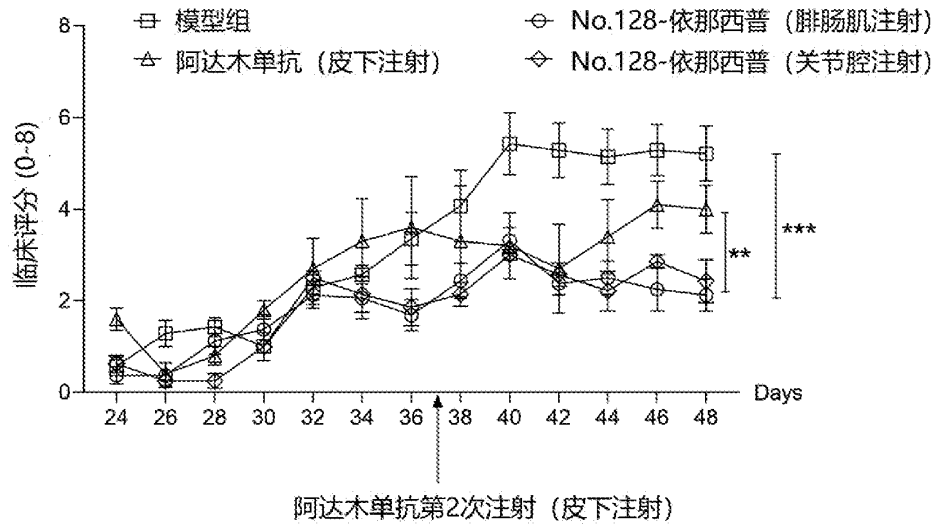


图 11

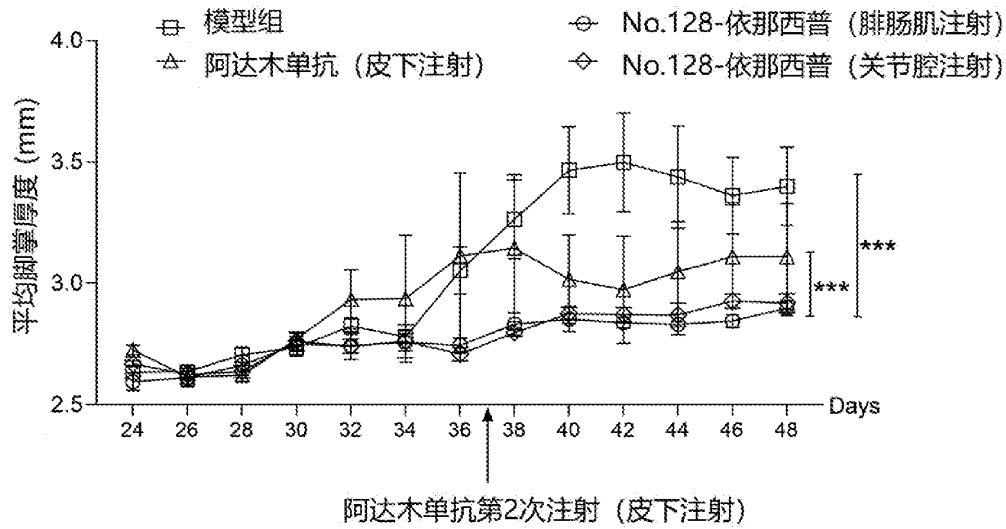


图 12