

MSP-1 Block 2 antigens

		54		144
	GST linker peptide	Block 2		
RO33	<i>PKSDLVPRGS</i>	KDGANTQVVAKPADAVSTQSAKNPPGATVPSGTASTKGAIRSPGAA		NPSDDSS*
		Flanking Region	Polymorphic Repeat Region	Flanking Region
MAD20	<i>PKSDLVPRGS</i>	NEGTS GTAVTTSTPGSSG	SVTSGG SVASVASVSGGSGG SVASGG	SGNSRR TNPSDNSS*
Wellcome	<i>PKSDLVPRGS</i>	NEGTS GTAVTTSTPGSKG	SVASGGSGG SVASGGSVASGGSVASGGSVASGG	SGNSRR TNPSDNSS*
3D7	<i>PKSDLVPRGS</i>	NEEEITTKGA	SAQSGASAQSGASAQSGASAQSGASAQSGTSGPSGPGST	SPSSRSNTLPRSNTSSGASPPADAS*
Palo Alto	<i>PKSDLVPRGS</i>	NEEEITTKGA	SAQSGTSGTSGTSGTSGTSGTSAQSGTSGTSAQSGTSGTSAQSGTSGTSGTSGT	SPSSRSNTLPRSNTSSGASPPADAS*
DWK1#1	<i>PKSDLVPRGS</i>	NEEEITTKGA	SAQSGTSGTSGPSGTSGPSGTSGPSGTSGPSGTSGPSGTSGPSGTSGT	SPSSRSNTLPRSNTSSGASPPADAS*