

	SenseAMP	SenseAMP Plus	SenseAMP PLUS LMW	RampUP	RampUP Plus
Input RNA	25-250ng Total RNA	25-250ng Total RNA	0.5-30ng LMW RNA	1-25ng Total RNA	1-25ng Total RNA
Rounds of Amplification	1	1	1	2	2
Can amplify intact, FFPE, or prokaryotic RNA	Yes	Yes		Yes	Yes
Can amplify Low Molecular Weight RNA			Yes		
Strand Orientation of Amplified Product	Sense	Sense	Sense	Sense	Sense
Compatible with Affymetrix 3' expression arrays	Yes, with Genisphere's cDNA Synthesis Kit			Yes, with Genisphere's cDNA Synthesis Kit	
Compatible with Glass expression arrays	Yes, with Genisphere's Array 900MPX or cDNA Synthesis kits	Yes, with Genisphere's 3DNA kits		Yes, with Genisphere's Array 900MPX or cDNA Synthesis kits	Yes, with Genisphere's 3DNA kits
Compatible with miRNA arrays			Yes, with Genisphere's FlashTag kits		
Compatible with qRT-PCR applications	Yes		Yes	Yes	