



STEM CELL LABORATORY (STCL)



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Sepax 2 Guidelines-BM Processing, RBC and Plasma Depletion

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SEPAX 2 GUIDELINES-BM PROCESSING, RBC AND PLASMA DEPLETION

FOR RBC & PLASMA INCOMPATIBILITY – BONE MARROW PROCESSING					
Initial Volume	Final Volume Parameter	Final Volume	Add'l Plasma	Reprocessed BC	Reprocessed Plasma
Enter initial volume of Bone Marrow to be processed	FIXED	<u>Final volume</u> value is calculated by a 15X reduction	Calculate 1% of initial volume for add'l plasma value	25 mL	25 mL
		For example:	For example:		
		Initial volume = 1000 mL	Initial volume = 1000 mL		
		Calculate (1000/15)	Calculate (1000 X 1%)		
		Final volume = 67* mL	Add'l plasma = 10 mL*		
		*NOTE: In SePAX field enter final volume of <u>77 mLs</u> (which includes final product volume + add'l plasma added together)			
NOTE: Select between 30-3300mL		NOTE: Select between 1-1500 mL	NOTE: Select between 0-150 mL	NOTE: Select between 0-50 mL	NOTE: Select between 0-50 mL

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Signature Manifest**Document Number:** STCL-PROC-046 JA2**Revision:** 01**Title:** Sepax 2 Guidelines-BM Processing, RBC and Plasma Depletion

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STCL-PROC-046 JA2 Sepax 2 Guidelines-BM Processing, RBC and Plasma Depletion**Author Approval**

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