

FIG. 1

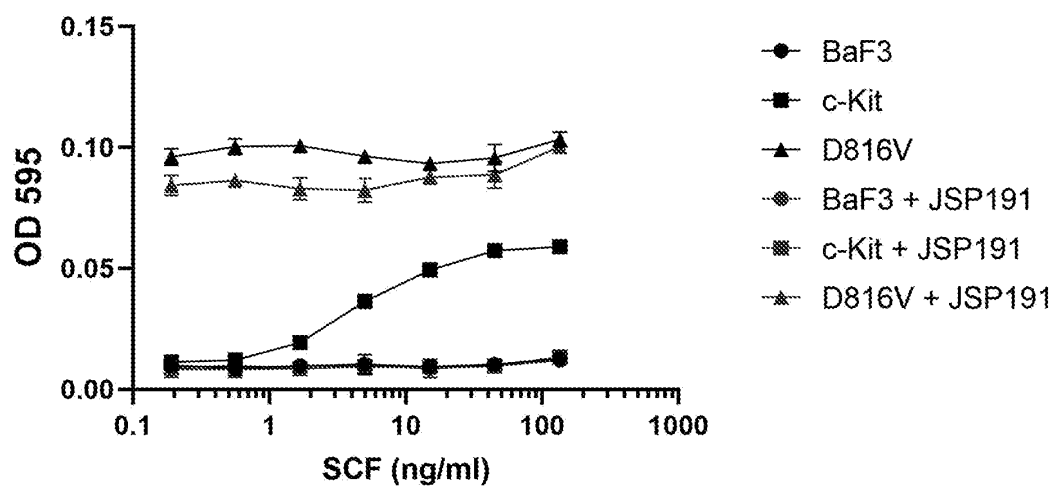


FIG. 2

Myeloablative	Total dose (days)	Reduced intensity	Total dose (days)
Cy/TBI		Flu/Mel	
Cy (mg/kg)	120 (-6, -5)	Flu (mg/m ²)	150 (-7 to -3)
Total body irradiation (Gy)	12-14 (-3 to -1)	Mel (mg/m ²)	140 (-2, -1)
Bu/Cy		Flu/Bu	
Bu (mg/kg)	16 (-7 to -4)	Flu (mg/m ²)	150 (-9 to -5)
Cy (mg/kg)	120 (-3 to -2)	Bu (mg/kg)	8-10 (-6 to -4)
BACT		Flu/Cy	
BCNU (mg/m ²)	200 (-6)	Flu (mg/m ²)	150 (-7 to -3)
ARA-C (mg/m ²)	800 (-5 to -2)	Cy (mg/kg)	140 (-2, -1)
Cy (mg/kg)	50 (-5 to -2)		
6-Thioguanine (mg/m ²)	800 (-5 to -2)		
BEAM		Flu/Bu/TT	
BCNU (mg/m ²)	300 (-6)	Flu (mg/m ²)	150 (-7 to -5)
Etoposide (mg/m ²)	800 (-5 to -2)	Bu (mg/kg)	8 (-6 to -4)
ARA-C (mg/m ²)	800 (-5 to -2)	Thiotepa (mg/m ²)	5 (-3)
Melphalan (mg/m ²)	140 (-1)		
TBI/VP		Non-Myeloablative	Total dose (days)
Total body irradiation (Gy)	12-13.2 (-7 to -4)		
Etoposide (mg/kg)	60 (-3)		
AC/TBI		Flu/TBI	
ARA-C (g/m ²)	36 (-9 to -4)	Flu (mg/m ²)	90 (-4 to -2)
Total body irradiation (Gy)	12 (-3 to -1)	Total body irradiation (Gy)	2 (0)
Mel/TBI		TLI/ATG	
Melphalan (mg/m ²)	110-140	Total lymphoid irradiation (Gy)	8 (-11 to -1)
Total body irradiation (Gy)	10-14	ATG	2 (0)
Cy/VP/TBI		TBI	
Cy (mg/kg)	120 (-6, -5)	Total body irradiation (Gy)	1-2 (0)
Etoposide (mg/kg)	30-60 (-4)		
Total body irradiation (Gy)	12-13.8 (-3 to -1)		
TBI/TT/Cy			
Total body irradiation (Gy)	13.8 (-9 to -6)		
Thiotepa (mg/kg)	10 (-5, -4)		
Cy (mg/kg)	120 (-3, -2)		
Bu/Cy/Mel			
Bu (mg/kg)	16 (-7 to -4)		
Cy (mg/kg)	120 (-3, -2)		
Mel (mg/m ²)	140 (-1)		

ATG: anti-thymocyte globulin, Bu: busulfan, Cy: cyclophosphamide, Flu: fludarabine, Mel: melphalan, TBI: total body irradiation, TLI: total lymphoid irradiation, TTP: thiotepa, VP: etoposide