

Sample set	Designation	Rotation	Translation	Description	Sol 121	Sol 122	Sol 123	Sol 124	Sol 125	Sol 126	Sol 127	Sol 128	Sol 129	Sol 130	Sol 131	Sol 132	Sol 133	Sol 134	Sol 135	Sol 136	Sol 137	Sol 138	Sol 139	Sol 140	Sol 141	Sol 142	Sol 143	Sol 144	Sol 145	Sol 146	Sol 147	Sol 148	Sol 149	Sol 150		
					5	OM34	5744	48811	Microbucket 1											I														I		
OM35	6077	49211	Weak Magnet																										I							
OM36	6411	49011	Silicone																								I	I								
OM37	6744	48811	Nanobucket																										I							
OM38	7077	48811	Microbucket 2																										I							
OM39	7411	48811	Strong Magnet																										I			I				
6	OM40	7744	48811	Microbucket 1																									I							
	OM41	8077	48811	Weak Magnet																									I							
	OM42	8411	49011	Silicone																								I	I							
	OM43	8744	49011	Nanobucket																									I							
	OM44	9077	49011	Microbucket 2																									I							
	OM45	9411	49211	Strong Magnet																									I			I				
7	OM46	9744	49211	Microbucket 1																								I	I							
	OM47	10077	49211	Weak Magnet		I																								I						
	OM48	10411	49211	Silicone																										I						
	OM49	10744	49211	Nanobucket																										I						
	OM50	11077	49211	Microbucket 2																										I						
	OM51	11411	49211	Strong Magnet		I																								I						
8	OM52	11744	49211	Microbucket 1																										I						
	OM53	12077	49211	Weak Magnet		I																								I						
	OM54	12411	49211	Silicone																										I						
	OM55	12744	49211	Nanobucket																										I						
	OM56	13077	49211	Microbucket 2																										I						
	OM57	13411	49211	Strong Magnet		I																								I						
9	OM58	13744	49171	Microbucket 1																									I			I				
	OM59	14077	49171	Weak Magnet			I																									I				
	OM60	14411	49171	Silicone																												I				
	OM61	14744	49171	Nanobucket																													I			
	OM62	15077	49171	Microbucket 2																													I			
	OM63	15411	49171	Strong Magnet			I																										I			
10	OM64	15744	49211	Microbucket 1																												I				
	OM65	16077	49211	Weak Magnet			I																										I			
	OM66	16411	49211	Silicone																													I			
	OM67	16744	49011	Nanobucket																														I		
	OM68	17077	49011	Microbucket 2																														I		
	OM69	17411	49011	Strong Magnet			I																											I		