Product Datasheet | HLA-B*39:06 easYmer® kit

Application	easYmers [®] are peptide loadable HLA class I monomers.			
	easYmers [®] can be used to generate peptide-HLA monomers with your choice of peptide. The monomers can easily be tetramerized with flu- orophore conjugated streptavidin and used to analyse T cells by flow cytometry. The easYmer reagent can also be used to evaluate specific peptide-HLA I binding.			
Catalog no.	1080-01			
Size	Te: 2 20 5 50 15 5 0	 40 μl 100 μl 300 μl 	Folding Buffer 1 vial (0.5 ml) 1 vial (1 ml) 1 vial (1 ml) 1 vial (3 ml)	Control Peptide 1 vial 1 vial 2 vials 3 vials
Allotype	HLA-B*39:06 peptide receptive, biotinylated in Tris/Maleate pH 7, 30% Glycerol			
Storage	Store at -20°C. Avoid repeated freze-thaw cycles.			
Shelf life	easYmers [®] are stable at -20°C for 12 months. See expiration on vial			
Folding buffer	Tris/Maleate pH 7			
Control Peptide	RRYTRRISL (20 nmol lyophilized peptide per vial)			
	HLA-B*39:06 binder and positive control for evaluation of peptide-HLA folding. Dissolve each peptide vial in 20 μ l DMSO resulting in a peptide conc.of 1 mM. Store at -20°C			
Peptide source				

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