

Product Datasheet | HLA-B*35:08 easYmer® kit

Application	<p>easYmers® are peptide loadable HLA class I monomers.</p> <p>easYmers® can be used to generate peptide-HLA monomers with your choice of peptide. The monomers can easily be tetramerized with fluorophore 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.</p>				
Catalog no.	1075-01				
Size		Test	Vol.	Folding Buffer	Control Peptide
	<input type="checkbox"/>	20	40 µl	1 vial (0.5 ml)	1 vial
	<input type="checkbox"/>	50	100 µl	1 vial (1 ml)	1 vial
	<input type="checkbox"/>	150	300 µl	1 vial (1 ml)	2 vials
	<input type="checkbox"/>	500	1000 µl	1 vial (3 ml)	3 vials
Allotype	<p>HLA-B*35:08 peptide receptive, biotinylated in Tris/Maleate pH 7, 30% Glycerol</p>				
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.				
Shelf life	<p>easYmers® are stable at -20°C for 12 months. See expiration on vial</p>				
Folding buffer	Tris/Maleate pH 7				
Control Peptide	<p>HAVPFGLVSM (20 nmol lyophilized peptide per vial)</p> <p>HLA-B*35:08 binder and positive control for evaluation of peptide-HLA folding. Dissolve each peptide vial in 20 µl DMSO resulting in a peptide conc. of 1 mM. Store at -20°C</p>				
Peptide source	YF NS2A4-13				

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