## **MHC Dextramer**

## **i**mmudex<sup>®</sup>

Products	HLA-A*1101 / VVGAVGVGK / PE HLA-A*1101 / VVGAVGVGK / APC	Cat. No. WD05109A PE 50 Cat. No. WD05109A AP 50
	Analyte specific reagent. Analytical and performance characteristics are not established.	
Specificity (analyte)	MHC Dextramer <sup>®</sup> reagent recognizing T cell receptors displayed on surface of human T cells restricted by HLA-A*11:01 with specificity for the KRAS G12V neopeptide: VVGAVGVGK.	
Reagents provided	MHC Dextramer® are uniquely identified by their allele, peptide, fluorophore (PE, APC) and Cat. No.	
	MHC Dextramer <sup>®</sup> reagents consist of a dextran polymer backbone carrying an optimized number of MHC-peptide complexes and fluorochrome molecules.	
	MHC Dextramer ${ m I\!R}$ reagents are provided in buffer containing 1% bovine serum albumin (BSA) and 15 mM NaN <sub>3</sub> , pH 7.2.	
	Manufactured in accordance with cGMP (ISO 13485 and 21 CFR 820).	
Sizes	50 tests (0.5 mL)	
Storage	Store in the dark at 2-8°C.	
Precautions	Contains sodium azide (NaN <sub>3</sub> ), a chemical highly toxic in pure form. At product concentrations, though not classified as hazardous, sodium azide may react with lead and copper, plumbing to form highly explosive build-ups of metal azides. Upon disposal, flush with large volumes of water to prevent metal azide build-up in plumbing. As with any product derived from biological sources, proper handling procedures should be used.	
	For professional users.	
Symbols	See www.immudex.com/symbols	
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