

We are big in peptides!

## **MATERIAL DATA SHEET**

Product name	HIV-1 RT 330-338 (HLA-B*35:01)
Product number	EP11282
Sequence	H-NPDIVIYQY-OH
	H-Asn-Pro-Asp-Ile-Val-Ile-Tyr-GIn-Tyr-OH
Molecular formula	C <sub>53</sub> H <sub>77</sub> N <sub>11</sub> O <sub>16</sub>
average MW	1124.31 Da
Purity (HPLC)	>95 %
Counter ion	TFA
Appearance	White powder
Storage	Store dry at -20°C
Solubility	Dissolve in a minimum amount of pure DMSO (approx. $40\mu$ I) and dilute with water to the desired concentration. Please pay attention that the final concentration of DMSO must be below 1% (v/v) to avoid toxicity in the biological system.

Latest update: July 19, 2021