

MATERIAL DATA SHEET

Product name	DEAD box RNA helicase 355–363 (HLA-C*05:01)
Product number	EP14505
Sequence	H-ITASRFKEL-OH H-Ile-Thr-Ala-Ser-Arg-Phe-Lys-Glu-Leu-OH
Molecular formula	C ₄₈ H ₈₁ N ₁₃ O ₁₄
average MW	1064.41 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. 40µl) 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