

<b>Product</b>	ProMix™ NY-ESO-1 Pool
<b>No. of peptides</b>	5 peptides
<b>Quantity</b>	approx. 25 µg / peptide
<b>Description</b>	This pool consists of 5 peptides, each corresponding to a defined HLA class I-restricted T cell epitope from NY-ESO-1
<b>Sequence</b>	<i>see overleaf</i>
<b>Purity (HPLC)</b>	>90% (determined at 220 nm; individual peptides)
<b>Remark</b>	The peptides of this product are supplied as trifluoroacetate salts
<b>Storage</b>	Store at - 20°C
<b>Solubilization</b>	Dissolve in a minimum amount of pure DMSO (approx. 40 µl) and dilute with PBS buffer to the final concentration. Please note that the final concentration of DMSO must be below 1 % (v/v) to avoid toxicity in a biological system.

**Use recommended within 6 months.**

**Released by:**  
(dated as per product label above)

**Sequences:**

Peptide	Sequence	Epitope Source	HLA Allele Restriction
1	SLLMWITQC	NY-ESO-1 <sub>157-165</sub>	A*02:01
2	SLLMWITQV	NY-ESO-1 <sub>157-165</sub>	A*02:01
3	LLMWITQCF	NY-ESO-1 <sub>158-166</sub>	A*24:02
4	TVSGNILTIR	NY-ESO-1 <sub>127-136</sub>	A*68:01
5	MPFATPMEA	NY-ESO-1 <sub>94-102</sub>	B*35:01, B*51:01

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