

## Product Data Sheet

<b>Product:</b>	PepMix™ Collection Melanoma
<b>Product code:</b>	PM-C-Mel
<b>Source:</b>	Homo sapiens (Human) Selected proteins
<b>Protein ID:</b>	see datasheet
<b>No. of peptides:</b>	814 peptides
<b>Amount:</b>	25 ug (approx. 15 nmol) / peptide for stimulation of 2,5 x 10 <sup>8</sup> cells
<b>Length:</b>	diverse
<b>Sequence:</b>	7 different TAA PepMixes + 2 Controls (15mers, overlap 11); Human (MAGEA1), Human (MAGEA3), Human (MAGEA4), Human (Melan-A/MART-1), Human (Melanocyte protein Pmel 17 gp100), Human (Tyrosinase), Human (Tyrosinase-related protein 2), CEF Pool (extended), Human (Actin)
<b>Purity:</b>	>70% (HPLC-MS)
<b>Appearance:</b>	white to off-white powder
<b>Remark:</b>	The peptides of this product are supplied as freeze-dried trifluoroacetate salts. For research use only.
<b>Storage conditions:</b>	Store at - 20°C
<b>Application protocol:</b>	<a href="https://jpt.com/support-contact/resources/application-protocols/">https://jpt.com/support-contact/resources/application-protocols/</a>

**Use recommended within 6 months**