

Product Data Sheet

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| Product: | PepMix Human (MAGEA2) |
| Product code: | PM-MAGEA2 |
| Source: | Human Melanoma-associated antigen (MAGE) |
| Protein ID: | P43356 |
| Gene ID: | MAGEA2 |
| No. of peptides: | 76 peptides (Peptide Scan (15mers with 11aa overlap)) |
| Amount: | 25 µg (approx. 15 nmol) / peptide (for stimulation of up to 2,5 x 10 ⁸ cells) |
| Length: | 314 aa |
| Sequence: | MPLEQRSQHC KPEEGLEARG EALGLVGAQA PATEEQQTAS SSSTLVEVTL GEVPAADSPS PPHSPQGASS FSTTINYTLW RQSDGSSNQ EEGPRMFPD LESEFQAAIS RKMVELVHFL LLKYRAREPV TKAEMLESVL RNCQDFPVI FSKASEYLQL VFGIEVVEVV PISHLYILVT CLGLSYDGLL GDNQVMPKTG LLIIVLAIIA IEGDCAPEEK IWEELSMLEV FEGREDSVFA HPRKLLMQDL VQENYLEYRQ VPGSDPACYE FLWGPRALIE TSYVKVLHHT LKIGGEPHIS YPPLHERALR EGEE |
| Purity: | Development Grade: each peptide purified to > 70% (HPLC/MS) |
| Appearance: | white to off-white lyophilisate |
| Remark: | The peptides of this product are supplied as freeze-dried trifluoroacetate salts. For research use only. |
| Storage conditions: | Store at - 20°C |
| Application protocol: | https://jpt.com/support-contact/resources/application-protocols/ |

Use recommended within 6 months