

## Product Data Sheet

<b>Product:</b>	PepMix Arabidopsis (WRKY47)
<b>Product code:</b>	PM-WRK
<b>Source:</b>	Transcription factors/activators
<b>Protein ID:</b>	Q9ZSI7
<b>Gene ID:</b>	WRKY47
<b>No. of peptides:</b>	120 peptides
<b>Amount:</b>	25 µg (approx. 15 nmol) / peptide (for stimulation of up to 2,5 x 10 <sup>8</sup> cells)
<b>Length:</b>	489 aa
<b>Sequence:</b>	MEEHIQDRRE IAFLLHSGEFL HGSDSDSKDHQ PNESPVERHH ESSIKEVDFF AAKSQPFDLG HVRTTTIVGS SGFNDGLGLV NSCHGTSSND GDDKTKTQIS RLKLELERLH EENHKLKHLL DEVSESYNDL QRRVLLARQT QVEGLHHKQH EDVPQAGSSQ ALENRRPKDM NHETPATTLK RRSPDDVDGR DMHRGSPKTP RIDQNKSTNH EEQQNPHDQL PYRKARVSVR ARSDATTVND GCQWRKYGQK MAKGNPCPRA YYRCTMAVGC PVRKQVQRCA EDTTILTTY EGNHNHPLPP SATAMAATTS AAAAMLLSGS SSSNLHQTLS SPSATSSSSF YHNFPYTSTI ATLSASAPFP TITLTLTNPP RPLQPPPQFL SQYGPAFLP NANQIRSMNN NNQQLLIPNL FGPQAPPREM VDSVRAAIAM DPNFTAALAA AISNIIGGN NDNNNTDIN DNKVDKSGG SSGDSPQLP QSCTTFSTN
<b>Purity:</b>	
<b>Appearance:</b>	white to off-white lyophilisate
<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>
<b>Use recommended within 6 months</b>	