

Product Data Sheet

Product:	PepMix Dust Mite (Allergen Der p 2)
Label name:	Dust Mite (DERP2)
Product code:	PM-DERP2
Source:	Dermatophagoides pteronyssinus European house dust mite Allergen - Der p 2
Protein ID:	P49278
Gene ID:	DERP2
No. of peptides:	34 peptides (15mers with 11 aa overlap)
Amount:	25 µg (approx. 15 nmol) / peptide (for stimulation of up to 2,5 x 10 ⁸ cells)
Length:	146 aa
Sequence:	MMYKILCLSL LVAAVARDQV DVKDCANHEI KKVLPVPGCHG SEPCIIHRGK PFQLEAVFEA NQNTKTAKIE IKASIDGLEV DVPGIDPNAC HYMKCPLVKG QQYDIKYTNW VPKIAPKSEN VVVTVKVMGD DGVLCACAIAT HAKIRD
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