

Title (en)  
GROUP 1 MITE POLYPEPTIDE VARIANTS

Title (de)  
VARIANTE DES TYP 1 MILBEPOLYPEPTIDS

Title (fr)  
VARIANTS DE POLYPEPTIDES D'ACARIENS DU GROUPE 1

Publication  
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Application  
**EP 04729048 A 20040423**

Priority  

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Abstract (en)  
[origin: WO2004096844A2] This invention concerns variants of group 1 mite polypeptides, wherein the mature polypeptide of the variant comprise one or more mutations in the positions or corresponding to the positions consisting of A10, A12, E13, G29, G30, G32, A46, Y47, S54, L55, D64, A66, S67, G73, T75, I80, Q84, N86, G87, S92, Y93, Y96, A98, R99, E100, Q101, R104, R105, P106, Q109, R110, F111, G112, I113, A132, I144, K145, D146, D148, R151, I158, I159, Q160, R161, D162, N163, G164, Y165, Q166, N179, A180, G182, V183, D184, A205, I208 of SEQ ID NO: 1 or 10, 12, 13, 29, 30, 32, 46, 47, 54, 55, 64, 66, 67, 73, 75, I80, 84, 86, 87, 92, Y93, 96, 98, 99, 100, 101, 104, 105, 106, 109, 110, 111, 112, 113, 132, 144, 145, 146, 148, 151, 158, 159, 160, 161, 162, 163, 164, 165, 166, 179, 180, 182, 183, 184, 205, 208 of the mature Der p 1 polypeptide.

IPC 1-7  
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IPC 8 full level  
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