

Product Data Sheet

Product:	PepMix Aspergillus fumigatus (Glucanoyltransferase gel1)
Label name:	Asp. fumigatus (gel1)
Product code:	PM-ASPFU-GEL1
Source:	Aspergillus fumigatus Neosartorya fumigata (strain ATCC MYA-4609 / Af293 / CBS 101355 / FGSC A1100) (Aspergillus fumigatus) Glucanoyltransferase - 1,3-beta-glucanoyltransferase gel1
Protein ID:	POC7S9
Gene ID:	gel1
No. of peptides:	111 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:	452 aa
Sequence:	MKASAVTAAL AVGASTVLAA PSIKARDDVT PITVKGNAFF KGAERFYIRG VDYQPGSSD LADPIADADG CKRDIKFKKE LGLNTRVYS VDNSKNHDEC MNALADAGIY LVLDVNTPKY SINRAKPKES YNDVYLQYIF ATVDAFAGYK NTLAFMSGNE VINDGPSSSA APYVKAVTRD LRQYIRSRKY REIPVGYSAA DIDTNRLQMA QYMNCGSDE RSDFFAFNDY SWCDPSSFKT SGWDQKVKNF TGYGLPLFLS EYGCNTNKRQ FQEVSSLYST DMTGVYSGGL VYEYSQEASN YGLVEISGNN VKELPDFDAL KTAFEKTSNP SGDGNYNKTG GANPCPAKDA PNWDVDNDAL PAIPEPAKKY MTEGAGKPG FAGPGSQDRG TQSTATAEPG SGSATGSSSS GTSTSSKGAA AGLTVPSLTM APVVVGAVTL LSTVFGAGLV LL
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

