

Product Data Sheet

Product:	PepMix L.monocytogenes (LLO)
Product code:	PM-LISMO-LLO
Source:	Listeria Monocytogenes Listeriolysin O
Protein ID:	P13128
Gene ID:	hly
No. of peptides:	130 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:	529 aa
Sequence:	MKKIMLVFIT LILVSLPIAQ QTEAKDASAF NKENSISMA PPASPPASPK TPIEKKHAE IDKYIQGLDY NKNNVLVYHG DAVTNVPPRK GYKDGNEYIV VEKKKKSINQ NNADIQVVNA ISSLTYPGAL VKANSELVEN QPDVLPVKRD SLTSLIDLPG MTNQDNKIVV KNATKSNVNN AVNTLVERWN EKYAQAYPNV SAKIDYDDEM AYESQLIAK FGTAFAKAVNN SLNVNFGAIS EGKMQEEVIS FKQIYYNVNV NEPTRPSRFF GKAVTKEQLQ ALGVNAENPP AYISSVAYGR QVYLKLTNS HSTKVKAADF AAVSGKSVSG DVELTNIKN SSFKAVIYGG SAKDEVQIID GNLGDRLDIL KKGATFNRET PGVPIAYTTN FLKDNEELAVI KNNSEYIETT SKAYTDGKIN IDHSGGYVAQ FNISWDEVNY DPEGNEIVQH KNWSENKSK LAHFTSSIYL PGNARNINVY AKECTGLAWE WWRTVIDDRN LPLVKNRNIS IWGTTLYPKY SNKVDNPIE
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