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(71) Applicant: **BIOTEMPT B.V.** [NL/NL]; Kneuterdijk 2,
2514 EN Gravenhage (NL).

(72) Inventors: **WENSVOORT, Gert**; Hoge Linthorst 1, 7958
NZ Koekange (NL). **RENES, Johan**; Jan Vrijmanstraat
377, 1087 NB Amsterdam (NL).

(74) Agent: **SIMMONS & SIMMONS LLP**; CityPoint, One
Ropemaker Street, London, EC2Y 9SS (GB).

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(54) Title: AUTOPHAGY-INHIBITING PEPTIDE AND ORGANIC ACID SALT THEREOF ADDRESSING ISSUES OF VASCULAR PERMEABILITY

(57) Abstract: The invention relates generally to biotechnology and medicine and to sources and salts of autophagy inhibiting peptides useful as pharmaceutical compounds. In particular, the invention provides method for reducing formyl-peptide-receptor (FPR) mediated p38 MAPK kinase activity of cells comprising providing said cells with a source of amino acids said source comprising at least 50%, more preferably at least 75%, most preferably at 100% amino acids selected from the group of autophagy inhibiting amino acids alanine (in one letter code: A), glutamine (Q), glycine (G), valine (V), leucine (L), proline (P), and arginine (R).



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