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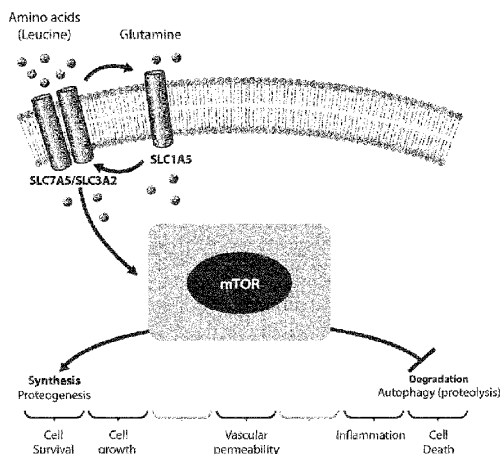


Fig. 1

(57) Abstract: The invention relates to the field of post-operative complications. The invention provides a source of autophagy-inhibiting amino acids for parenteral application as a medicament for use in at least a per-operative treatment of the vascular system to reduce duration of post-operative complications (POCs) in a subject. Each of said amino acids is selected from the group consisting of alanine (in one letter code: A), glutamine (Q), glycine (G), valine (V), leucine (L), isoleucine (I), proline (P) and arginine (R). The invention also provides methods for reducing duration of post-operative complications (POC) in a subject.

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