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(71) Applicant: **LUMOSA THERAPEUTICS CO., LTD**; 4F, No. 3-2, Park Street, Nangang District, Taipei 11503 (TW).

(72) Inventor: **CHOU, David Chih-Kuang**; c/o LUMOSA THERAPEUTICS CO., LTD, 4F, No. 3-2, Park Street, Nangang District, Taipei 11503 (TW).

(74) Agent: **KUNG, Viola T.** et al.; P.O. Box 1247, Seattle, Washington 98111-1247 (US).

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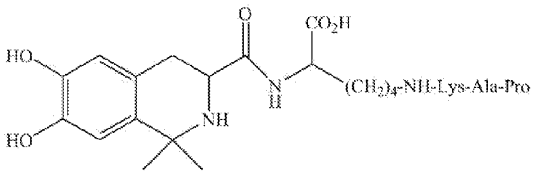


Fig. 1A

(57) Abstract: The present invention provides a pharmaceutical composition comprising a binary conjugate, DC009, which is a conjugate of a thrombolytic peptide (Pro-Ala-Lys) and a tetrahydroisoquinoline compound having two C1-4 alkyl groups via a lysine linking arm, and a pharmaceutical acceptable carrier. The composition has a pH less than 6.5, preferably has a pH about pH 2-5.5 The composition may comprise a pharmaceutical acceptable excipient such as mannitol, sorbitol, sucrose, lactose, or trehalose.

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