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(71) Applicant: AVANT MEATS COMPANY LIMITED

[CN/CN]; 11 Science Park West Avenue, Unit 620, 6/F,
Biotech Centre 2, Building 11 W, Hong Kong, Hong Kong
(CN).

(72) Inventors: CHIN, Po San Mario; 11 Science Park West

Avenue, Unit 620, 6/F, Biotech Centre 2, Building 11 W,
Hong Kong, Hong Kong (CN). CHAN, Kai Yi Carrie; 11
Science Park West Avenue, Unit 620, 6/F, Biotech Centre
2, Building 11 W, Hong Kong, Hong Kong (CN). POON,
Chun Hei; 11 Science Park West Avenue, Unit 620, 6/F,
Biotech Centre 2, Building 11 W, Hong Kong, Hong Kong
(CN).

(74) Agent: YUAN, Arthur; Loeb & Loeb LLP, 21 Floor, CCB

Tower, No. 3 Connaught Road Central, Hong Kong, Hong
Kong (CN).

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(54) Title: METHODS FOR IMPROVING CELL GROWTH WITH SPECIES-SPECIFIC OR GENUS-SPECIFIC PROTEINS AND THE APPLICATIONS THEREOF

(57) Abstract: Provided is a method for meat production by in vitro cell culture that includes isolating tissue from an animal or plant source and making a cell suspension of cells, and growing the cells into a solid or semi-solid structure that mimics an animal organ by growing the cells on a food-grade scaffold in a culture medium.

