

Table S2. Represent UPLC gradient for identification of Humanin-G product.

Time	Flow (mL/min)	% of Solution A	% of Solution B	Curve
Initial	0.300	97.0	3.0	Initial
1.00	0.300	97.0	3.0	6
25.00	0.300	73.0	27.0	6
27.00	0.300	10.0	90.0	6
27.5	0.300	10	90	6
29.00	0.300	97.0	3.0	6
30.00	0.050	97.0	3.0	6

* Min; Minutes, mL/min; Milliliters per minute.