

SUPPLEMENTARY TABLES

Supplementary Table 1. OB and DL scores of each PRPM ingredients.

Ingredient	OB (%)	DL
n-trans-feruloyltyramine	86.71	0.26
aloemodin	83.38	0.24
rhein	47.07	0.28
Physciondiglucoside	41.65	0.63
sitosterol	36.91	0.75
procyanidin b-13'-o-gallate	31.99	0.32
gallic acid	31.69	0.04
guajaverin	29.65	0.70
chrysazin	28.74	0.19
tricin	27.86	0.34
emodinanthrone	24.72	0.21
questinol	24.49	0.30
emodin	24.40	0.24
physcion	22.29	0.27
citreorosein	22.19	0.27
piceid	21.44	0.50
daucosterol	20.63	0.63
questin	20.44	0.27
resveratrol	19.07	0.11
6-methoxyluteolin-7-glucoside	19.00	0.81
chrysophanic	18.64	0.21
chrysophanol	18.64	0.21
physcion-8-o-beta-d-glucoside	18.31	0.63
emodin-8-o-beta-d-glucoside	10.03	0.80
polygalacic acid	8.95	0.70
physcion 1-o-beta-d-glucoside	8.20	0.85
3,4,3',5'-Tetrahydroxystilbene-3-glucoside	2.99	0.55
Rhein diglucoside	2.93	0.63
chrysophanol-8-O-beta-D-(6'-O-galloyl)-glucopyranoside	1.92	0.69

Supplementary Table 2. The mass spectrometry conditions.

Composition	Parent ion	Daughter ion	Cone	Collision energy
Emodin	270.84	114.96	50	46
Tetrahydroxystilbene Glucosid	407.03	245.04	26	10
Physcion	284.94	139.11	56	58