A new flavonoid glycoside from *Elsholtzia bodinieri*

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A new flavonoid glycoside, eriodictyol 7-O-(6′-caffeoyl)-β-D-glucopyranoside (1), along with 14 known compounds, were isolated from the whole plants of *Elsholtzia bodinieri*. All of the structures were determined by spectroscopic methods and chemical transformation. Compound 1 and luteolin (9) exhibited potent anti-HCV activities with a selective index of 135.85 and 20.84, respectively.

**Key words:** *Elsholtzia bodinieri*, Labiatae, flavanone, anti-HCV activities
List of Contents

Table S1. $^1$H- and $^{13}$C-NMR Data for compound 1 (ppm, CD$_3$OD).

Figure S1. The Key HMBC Correlations of Compound 1.

Figure S2. $^1$H NMR (600 MHz, CD$_3$OD) spectrum of compound 1.

Figure S3. $^{13}$C NMR (150 MHz, CD$_3$OD) spectrum of compound 1.

Figure S4. HSQC spectrum of compound 1.

Figure S5. HMBC spectrum of compound 1.

Figure S6. HR-ESI-MS spectrum of compound 1.

Figure S7. IR spectrum of compound 1.

Figure S8. UV spectra of compound 1.
| Position | $\delta_H$     | $\delta_C$ |
|----------|----------------|------------|
|          | $5.28$, dd, 3.0, 14.6 | 80.4(d)    |
| 3a       | $2.72$, dd, 3.0, 17.1 | 44.1(t)    |
| 3b       | $3.07$, dd, 14.6, 17.1 |           |
| 4        | $6.16$, d, 1.8    | 97.8(d)    |
| 5        | $6.26$, d, 1.8    | 97.3(d)    |
| 6        | $6.16$, d, 1.8    | 166.6(s)   |
| 7        | $6.26$, d, 1.8    | 164.4(s)   |
| 8        | $6.16$, d, 1.8    | 105.0(s)   |
| 9        | $6.16$, d, 1.8    | 131.4(s)   |
| 1'       | $6.91$, s         | 114.7(d)   |
| 2'       | 146.7(s)          |            |
| 3'       | 149.5(s)          |            |
| 4'       | 114.7(d)          |            |
| 5'       | 116.3(d)          |            |
| 6'       | 116.3(d)          |            |
| 1''      | 100.8(d)          |            |
| 2''      | 74.5(d)           |            |
| 3''      | 77.7(d)           |            |
| 4''      | 71.7(d)           |            |
| 5''      | 75.5(d)           |            |
| 6''a     | 4.35, d, 11.8     | 64.6(t)    |
| 6''b     | 4.57, dd, 5.5, 11.8 |         |
| 1'''     | 127.7(s)          |            |
| 2'''     | 115.5(d)          |            |
| 3'''     | 146.5(s)          |            |
| 4'''     | 146.8(s)          |            |
| 5'''     | 116.5(d)          |            |
| 6'''     | 116.5(d)          |            |
| 7'''     | 122.9(d)          |            |
| 8'''     | 122.9(d)          |            |
| 9'''     | 147.4(d)          |            |
| 10''     | 147.4(d)          |            |
| 11''     | 116.5(d)          |            |
| 12''     | 169.2(s)          |            |
Figure S1. The Key HMBC Correlations of Compound 1.

Figure S2. $^1$H NMR (600 MHz, CD$_3$OD) spectrum of compound 1.
Figure S3. $^{13}$C NMR (150 MHz, CD$_3$OD) spectrum of compound 1.

Figure S4. HSQC spectrum of compound 1.
Figure S5. HMBC spectrum of compound 1.

Figure S6. HR-ESI-MS spectrum of compound 1.
Figure S7. IR spectrum of compound 1.
**Figure S8.** UV spectrum of compound 1.