Replace the top row of (15-107), pg 393, with

$$\Lambda^{\mu}(p,p') = \frac{1}{(2\pi)^4}\int \frac{-ig_{\alpha\beta}}{k^2+i\varepsilon} i\gamma^{\alpha} \frac{i}{(\not{p}'-\not{k})-m+i\varepsilon}\gamma^{\mu}\frac{i}{(\not{p}-\not{k})-m+i\varepsilon} i\gamma^{\beta} d^4k \qquad \text{top row (15-107)}$$