$$\begin{array}{cccc} \delta_1 \oplus \delta_2 & Y \oplus Y & \stackrel{\nabla}{\longrightarrow} Y \\ \\ X \oplus X & \mathbb{E}(X \oplus X, Y \oplus Y) & \stackrel{\nabla_*}{\longrightarrow} \mathbb{E}(X \oplus X, Y) \\ & & \downarrow^{\Delta^*} & & \downarrow^{\Delta^*} \\ & X & \mathbb{E}(X, Y \oplus Y) & \stackrel{\nabla_*}{\longrightarrow} \mathbb{E}(X, Y) \end{array}$$