$$Z \xrightarrow{f} Y \xrightarrow{g} X \xrightarrow{\delta}$$
 $\downarrow^{\alpha} \qquad \downarrow^{\beta} \qquad \downarrow^{\gamma}$
 $\downarrow^{\alpha} \qquad \downarrow^{\alpha} \qquad \downarrow^{\alpha} \qquad \downarrow^{\alpha}$
 $\downarrow^{\alpha} \qquad \downarrow^{\alpha} \qquad \downarrow^{\alpha}$