$$
\begin{array}{ccccccc}
W[-1] & \xrightarrow{\lambda} & X & \xrightarrow{a_1} & Y_2 & \longrightarrow & W \\
\| & & \downarrow{b_1} & \blacklozenge & \downarrow{b_2} & & \| \\
W[-1] & \longrightarrow & Y_1 & \xrightarrow{a_2} & Z & \longrightarrow & W \\
& & \downarrow & & \downarrow & \overset{i}{\underset{j}{?}} & \downarrow{\lambda[1]} \\
& & L & = & L & \longrightarrow & X[1] \\
& & \downarrow & & \downarrow & & \\
& & X[1] & \xrightarrow{a_1[1]} & Y_2[1] & &
\end{array}
$$