

$$\frac{P\_B \vdash P\_B1 \quad P\_B \vdash \_B1 \text{ inscope}}{\vdash \exists}$$
$$\frac{P\_B \vdash \exists y.P(y) \quad \_B \text{ inscope}}{\forall \vdash}$$
$$\forall x.P(x) \vdash \exists y.P(y)$$