

l_exists^{11,40}

$\text{l_exists}(L; T; x.P(x)) \equiv_{\text{def}} \exists x:T. ((x \in L) \wedge P(x))$

clarification:

$\text{l_exists}(L; T; x.P(x)) \equiv_{\text{def}} \exists x:T. ((x \in L \in T) \wedge P(x))$