all-but-one^{0,22}

$\forall T$:Type, P:($T \rightarrow$Prop), L:T List.
$0 < \|L\|$
$\Rightarrow (\forall x, y{:}T.\ \mathrm{Dec}(x = y))$
$\Rightarrow ((\forall x{\in}L.\ \forall y{\in}L.\ \neg x = y \in T \Rightarrow P(x) \vee P(y)) \Leftrightarrow (\exists x{\in}L.\forall y{\in}L.\ \neg x = y \in T \Rightarrow P(y)))$

http://www.cs.cornell.edu/Info/Projects/NuPrl/FDLcontent/p0_286125_/p29_260084_{all-but-one}.html