```
list_exists_2_wf  THM

⊢  ∀T:Type, P:(T→𝔹), L:T List. ∃x∈₂L.P(x) ∈ 𝔹  by UnivCD
|
1. T : Type
2. P : T→𝔹
3. L : T List
⊢  ∃x∈₂L.P(x) ∈ 𝔹  by ListInd 3 THEN Reduce 0
END
```