```
decidable__is_member  THM

⊢  ∀eq:(T→T→𝔹), x:T, L:T List. Dec(x(∈eq) L)  by UnivCD
|
1. T : Type
2. eq : T→T→𝔹
3. x : T
4. L : T List
⊢  Dec(x(∈eq) L)  by ProveDecidable
END
```