member-list-diff[0,22]

$\forall T$:Type, eq:EqDecider(T), as, bs:T List, x:T.
$(x \in \text{list-diff}(eq;as;bs)) \Leftrightarrow (x \in as)\ \&\ \neg(x \in bs)$

http://www.cs.cornell.edu/Info/Projects/NuPrl/FDLcontent/p0_286125_/p24_63966_{member-list-diff}.html