

Rlist-has-loc^{11,40}

$\forall L:(\text{top List}), i:\text{top}.$

$\text{squal}(\text{R-has-loc}(\text{Rlist}(L); i); \text{reduce}((\lambda A, b. \text{bor}(\text{R-has-loc}(A; i); b)); \text{ff}; L))$