

**filter\_iseg**<sup>11,40</sup>

$\forall T:\text{Type}, P:(T \rightarrow \mathbb{B}), L_2, L_1:(T \text{ List}). L_1 \leq L_2 \Rightarrow \text{filter}(P;L_1) \leq \text{filter}(P;L_2)$