

## **mapfilter\_wf**<sup>11,40</sup>

$\forall T:\text{Type}, P:(T \rightarrow \mathbb{B}), T':\text{Type}, f:(\{x:T \mid \uparrow(P(x))\} \rightarrow T'), L:(T \text{ List}).$   
 $\text{mapfilter}(f; P; L) \in (T' \text{ List})$