ma-prob-da-dom[11,40]

ma-prob-da-dom(M;b)
$\equiv_{\text{def}}$ $((\uparrow b \in \text{dom}((M.2.2.2.2.2.2.2.2.2.2).1)) \Rightarrow (\uparrow\text{locl}(b) \in \text{dom}((M.2).1)))$
& (b in dom(M.pre) $\Rightarrow$ ($\uparrow b \in$ dom(M.prob)))

clarification:

ma-prob-da-dom(M;b)
$\equiv_{\text{def}}$ $((\uparrow\text{fpf-dom}(\text{IdDeq}; b; ((M.2.2.2.2.2.2.2.2.2.2).1)))$
$\Rightarrow (\uparrow\text{fpf-dom}(\text{KindDeq}; \text{locl}(b); ((M.2).1))))$
& (b in dom(M.pre) $\Rightarrow$ ($\uparrow b \in$ dom(M.prob)))

http://www.nuprl.org/FDLcontent/p0_963683_/p36_225618_{ma-prob-da-dom}.html