

Inference at * 1
of proof for Lemma sq_stable__implies:

1. $P : \mathbb{P}$
 2. $Q : \mathbb{P}$
 3. $(\downarrow Q) \Rightarrow Q$
 4. $\downarrow(P \Rightarrow Q)$
 5. P
- $\vdash Q$
by HypBackchain

1:

$\vdash \downarrow Q$

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