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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