

# Published and newer cases of SDHI resistance in fungi



Organism	Occurrence	Mutation in SDH-	Found / described by
<i>Ustilago maydis</i>	Lab	B (H253L)	Keon <i>et al.</i> 1991
<i>Mycosphaerella graminicola</i>	Lab	B (H267Y, L)	Skinner <i>et al.</i> 1998
<i>Coprinus cinereus</i>	Lab	C (N80K)	Ito <i>et al.</i> 2004
<i>Botrytis cinerea</i>	Lab + Field	B (P225L,T,F; H272Y,R)	BASF 2007
<i>Botrytis elliptica</i>	Field	B (H272Y,R)	BASF 2007
<i>Alternaria alternata</i>	Field	B (H277Y,R) C (H134R)	Avenot + Michaelidis 2007; BASF 2007
<i>Corynespora cassiicola</i>	Field	B (H278Y), C (S83P), D (S89P)	Ishii + Miyamoto 2007 BASF 2007
<i>Didymella bryoniae</i>	Field	B (H->Y)	Stevenson 2007 BASF 2007
<i>Podosphaera xanthii</i>	Field	B (H->Y)	BASF 2007