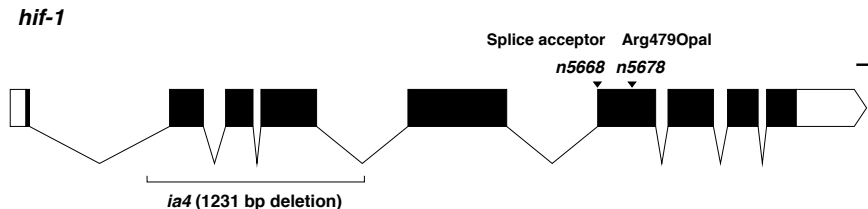


**A**

Allele	Cloning method	Gene	Mutation
<i>n5666</i>	Mapping and whole-genome sequencing	<i>cyp-36A1</i>	GGA->AGA[Gly->Arg]
<i>n5668</i>	Failure to complement <i>hif-1(ia4)</i>	<i>hif-1</i>	agGAG->aaGAG [Splice acceptor]
<i>n5678</i>	Failure to complement <i>hif-1(ia4)</i>	<i>hif-1</i>	CGA->TGA[Arg->STOP]

**B****C**