

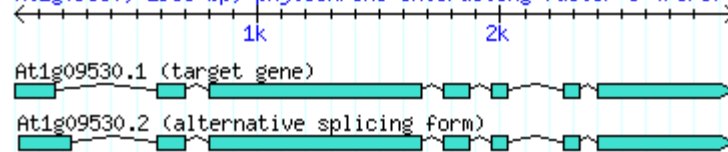
## At1g09530.2 : 1957bp phytochrome interacting factor 3 (PIF3)

genoppID	Size	Fseq/Rseq	Len	FreeG	GC	Tm
<a href="#">At1g09530.1f349r116</a>	525	<i>tggctcgggtaatagtctcgatgg/tccccgagacttggaaactgtgg</i>	25/22	-6.9/-7.9	52/59	65/66
<a href="#">At1g09530.1f349r20</a>	526	<i>tggctcgggtaatagtctcgatgg/atccccgagacttggaaactgtgg</i>	25/23	-6.9/-7.9	52/57	65/66
<a href="#">At1g09530.1f164r20</a>	355	<i>gccgctctgcagaagtgcataatc/atccccgagacttggaaactgtgg</i>	24/23	-6.9/-7.9	54/57	66/66
<a href="#">At1g09530.1f164r116</a>	354	<i>gccgctctgcagaagtgcataatc/tccccgagacttggaaactgtgg</i>	24/22	-6.9/-7.9	54/59	66/66
<a href="#">At1g09530.1f164r554</a>	356	<i>gccgctctgcagaagtgcataatc/catccccgagacttggaaactgtgg</i>	24/24	-6.9/-7.9	54/58	66/66
<a href="#">At1g09530.1f245r116</a>	524	<i>tggctcgggtaatagtctcgatgg/tccccgagacttggaaactgtgg</i>	24/22	-6.9/-7.9	54/59	65/66
<a href="#">At1g09530.1f731r461</a>	592	<i>gttggctcgggtaatagtctcgatg/aagaaccggcaagataccaccac</i>	25/24	-5.9/-8.0	52/50	64/65
<a href="#">At1g09530.1f528r554</a>	357	<i>agccgctctgcagaagtgcataatc/catccccgagacttggaaactgtgg</i>	25/24	-6.9/-7.9	52/58	67/66
<a href="#">At1g09530.1f245r20</a>	525	<i>tggctcgggtaatagtctcgatgg/atccccgagacttggaaactgtgg</i>	24/23	-6.9/-7.9	54/57	65/66
<a href="#">At1g09530.1f731r145</a>	483	<i>gttggctcgggtaatagtctcgatg/accacggctcaatcaggcaag</i>	25/22	-5.9/-8.4	52/55	64/65

A

## Genomic DNA

At1g09530, 2958 bp, phytochrome interacting factor 3 (PIF3)



## Possible amplicons from gDNA

*At1g09530.1f349r116*  
  
 25/22:25/22,1579-2589,1011

## Messenger RNA of target gene

At1g09530.1, 1957 bp, phytochrome interacting factor 3 (PIF3)



## Amplicon from target mRNA

*At1g09530.1f349r116*  
  
 25/22,1064-1588,525 [sg1]At1g09530.2:525

B