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 LOC_Os05g48590.1|11662.m04652/1-282
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 LOC_Os03g43410.1|11669.m04313/1-227
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 IAA34/1-185

Consensus



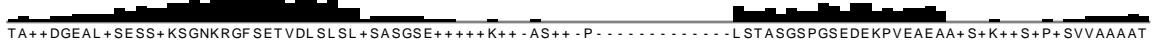
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LOC_Os01g13030.1|11667.m01279/1-267          -----IAAAAATATLELLPAKGAKRVPDFEAALTPT-----AAAGKGKAAREGEVEGAEEE
LOC_Os01g18360.1|11667.m01799/1-204          -----TSSSSSLQAAAACADDSP-----DKKVA
LOC_Os01g18450.1|11667.m04699/1-272          -----VAAGLTGLPLPTTTKAASKRAFPDSSPRHGA-----SSGSVAAAACQDKAAPAAA
LOC_Os01g53880.1|11667.m05292/1-262          -----SFFPKHSKTTSTTTGAKRGFIDTVEDTEGYNDQKQQARAGCCKELAVEEMI-----AAVSERKKGCPFFFFPHGA
LOC_Os02g13520.1|11668.m01248_altSplice/1-308  -----GWRACRDKGTTTKHSIAAAAADDGDKSSMLSLGYSTLVSHSQGK-----PATPARNRP
LOC_Os02g49160.1|11668.m04779/1-206          -----TAPAQSTASSGCRPPATAAKRRSLISTDLRLG-----ANKNKGSPEEEAHPPPATG
LOC_Os02g56120.1|11668.m05537/1-183          -----GSGSAPVASSAGKRGFREAOETL-----NNALASNNG
LOC_Os02g57250.1|11668.m05658/1-282          -----SKKQQQQHAPCRILTARDLOPAALSPDSSVSSS-----PGTV
LOC_Os05g08570.1|11668.m00824_altSplice/1-213  -----SSSSSSSSSSSSSSSSP-----RKRASATDDDPDNRLGSTAT
LOC_Os05g09480.1|11668.m00921/1-229          -----FSSSGLQGNTSTAADGAKGNNDG-----PATPARNRP
LOC_Os05g14180.1|11668.m01308/1-258          -----PDRSPPAATLDLPLAAGKAKRGSDEARPLPASAAAAAA-----NNALASNNG
LOC_Os05g44810.1|11668.m04283/1-328          -----GKPKAAAGEEDEDAAEEDK-----KVA
LOC_Os05g48590.1|11668.m04652/1-282          -----I GCFPTHSKPTTSIGTTGAKRGFFAVGATLEGYNQSHRDTEECGKELTLGDE-----NMAGERKKGCCPPCSAAA
LOC_Os06g07040.1|11668.m00651/1-184          -----VVVDAALTGLPAPPGRGAKRGFDSLDRSEGRRAA-----HSS
LOC_Os06g22870.1|11668.m02247/1-267          -----CRKRFEEALGG-----ATAGDGERGVREEEEEKG
LOC_Os06g24850.1|11668.m02452/1-150          -----GGGTDAAPLTLELLPKGGAKRGFADAIVGGPA-----GEAA
LOC_Os06g39590.1|11668.m03858/1-194          -----GQRREAAGGKAAAAAAEAE-----KTD
LOC_Os07g08460.1|11673.m00782_altSplice/1-220  -----SITTTTTGGADPAAKRSLGAKRSLEST-----TDDPDNRLGSTAT
LOC_Os08g01780.1|11674.m00085/1-247          -----NDQISGGGAASPMLGVGVHPWS-----AVQ
LOC_Os11g11410.1|11667.m01091/1-144          -----
LOC_Os11g11420.1|11667.m01092/1-163          -----
LOC_Os11g11430.1|11667.m01093/1-172          -----
LOC_Os12g40900.1|11668.m04059/1-198          -----EEEAPPSTPRAGSKRALAGEPDQAKI-----KVA
LOC_Os12g40980.1|11668.m04058/1-278          -----GGDGDAAAAARRSSGKRGFAETIDLKLLEPAAAADVDDDKKEEAAADDRE-----KVDIVGADNDASPPAAAAGGMKRSPSQS
LOC_Os03g43400.1|11669.m04312/1-234          -----GELAARSSGKRGFAETIDLKLQLQPAAPAAVSG-----EGAA
LOC_Os03g43410.1|11669.m04313/1-227          -----ADLPSTPRGKRAAAEADNNAN-----TDDPDNRLGSTAT
LOC_Os03g53150.1|11669.m05378_altSplice/1-237  -----GGGAAEAAAKAAKRGEFEETIDLKLPTAGMEEAA-----AD
LOC_Os03g58350.1|11669.m05916/1-198          -----GGGDGVAAKKRRSASSTVKSEAS-----EEE
LOC_Os09g55870.1|11668.m03177/1-141          -----SCTNEEQAVSGARNNNKRPPLPETREERGA-----KGSKDPRHDDQET
PoptrIAA3.6/1-192          -----SGFKDFGQRSSQQYARI LTAKDLPSKVSSSCSSTS-----LSRANATAGTKRAADSVSAS
PoptrIAA11/1-290          -----MAKPITFPGEEDDVVSTM-----AVQ
PoptrIAA3.1/1-149          -----
PoptrIAA33.2/1-117          -----
PoptrIAA28.1/1-239          -----
PoptrIAA3.4/1-199          -----
PoptrIAA29.1/1-233          -----
PoptrIAA12.2/1-258          -----
PoptrIAA3.2/1-203          -----
PoptrIAA20.2/1-175          -----
PoptrIAA7.2/1-248          -----
PoptrIAA34.1/1-194          -----
PoptrIAA3.3/1-199          -----
PoptrIAA3.1/1-201          -----
PoptrIAA27.1/1-307          -----
PoptrIAA7.1/1-267          -----
PoptrIAA29.1/1-229          -----
PoptrIAA27.2/1-349          -----
PoptrIAA16.4/1-237          -----
PoptrIAA9.1/366          -----I SVYKTNPTTHGAKRVLEHTVGAKPS-----EGWFTTDKEQYKRAA
PoptrIAA19.3/1-184          -----DEPEKPSTTPSVRSNKRASPEI SEE-----SRSKGSSSVNVENGERDS
PoptrIAA28.2/1-332          -----STANDDKRSFI DAF EESSGNEDGPQTL-----LVSNNNPNDDEDFPKDLDN
PoptrIAA12.2/1-175          -----SGGRGGGGGGKGNARERGR-----ILTAKDFPSVRAADSVSHEG
PoptrIAA20.2/1-203          -----ATQKSEKQTPNLSNALKNSRSLPDMNEEPAGS-----SRENSTVSSNDKSHDQET
PoptrIAA7.2/1-248          -----TSQOPENPST-----LNENIKNITSKDKNHLPAVT
PoptrIAA34.1/1-194          -----VGAKNEVETPNKATGKRGFAETVDLKLNLQAKEGVMD-----LRTLKPEAYHPSGHLVGLEG
PoptrIAA3.3/1-199          -----HSTYYQPREDDGIIDLGLS-----RSKGSSLSSVNSEGGDA
PoptrIAA3.1/1-201          -----DEPEKPSTTPSVRSNKRASPEI SEE-----RRESSVSSNDKSHQET
PoptrIAA27.1/1-307          -----ATEQLEKQPTPNVNTKNSRSLPDMNEEDSAG-----SDPNFLSRGANSKGEFGPHSSKPVQENKSQVDGANTNG
PoptrIAA7.1/1-267          -----LGFLSNNNSNDSKDFVSGARRGFSVAIHGGSANWFGSNAG-----LLENINKNIAKSDKNHLPAVT
PoptrIAA29.1/1-229          -----VGVKNEVETPNKATGKRGFAETVDLKLNLQAKEGVMD-----I K
PoptrIAA27.2/1-349          -----SCEDGNYLDNKRSEFAVEFKNKDQASQELP-----LWSQPNDEDDWNGEKKI
PoptrIAA16.4/1-237          -----TNNTNGYPLRPLKVLVSGTKRGFSDAIVGSSGKWFGSGNGSEVDLGKGAIFLSPR-----SRS
PoptrIAA9.1/366          -----GGGAEGEMVRKRGFSETVDLKLKLS-----GDNGNSQKSCVAGPAKKDDVAQSPKPVQEKSQVAAANE
PoptrIAA19.3/1-184          -----HPSNDGHYSSTQKVNNSGKRNFSVDSADMDEFSESKFLSNSEVNAMLSPRPSPNMGLKPGMLENLGVQAAKVKIEVAPKAGQERPHAA
PoptrIAA28.2/1-332          -----DDGHKNDKDKRKFSEVSGEANS-----SKEGADPNEHKTSSLQREK-----NLLAT
PoptrIAA12.2/1-175          -----TTHGAKRVLQHVGAKTSENWFTDNTVKQCKFKFCYQEEAEKVFSSPMLSSSLHSSSHREAKKELQKPKPSFLQCQSKVLEQYDPMKACSTPASASFVTTDGAN
PoptrIAA20.2/1-203          -----SGGGGGKGNANWGECCR-----ILTAKDFPSVRAADSVSHEG
PoptrIAA7.2/1-248          -----ATQKSEKQTPNLSNALKNSRSLPDMNEEPAGS-----LSSKEGGIDPNHEKTQREKN
PoptrIAA34.1/1-194          -----GGGGTEGEFARKRGFSETVDLKLNL-----LLAT
PoptrIAA16.1/1-250          -----ASNGNDGEAAKGNKGKRGFSETVDLKLNL-----STKETGKDGSQEKVVMKEK
PoptrIAA26.2/1-249          -----DWSLKNTSRRHERHSQNLNSFG-----TVAPRPN
PoptrIAA27.3/1-335          -----TNNTNAYSLIPVKNLVSGAKRVSFSDAIDGSTGKWFGSGDGNPQKSRV-----RFTNGNQHTHKFPSSAENSH
PoptrIAA26.1/1-338          -----ERHKSQLSFGYFTNGNQHTHKFVPSAENSFWNKKQQGKVPSSYLNFPSSTPTATATQQSLP-----QVAAANE
PoptrIAA12.1/1-276          -----DDGHKNDKDKRKFSEVSGEANS-----AGPAKKDVAQSPKPVQEKSMDKPS
PoptrIAA16.3/1-229          -----I GNGDNEVAKSNGKRGFSETVDLKLNL-----VMDKESSPCTKVVVELPQCAEKKAFSTPAPANTAVPN
PoptrIAA16.4/1-237          -----GCTNEKGVS GARNNKRPFPETREEGGA-----LSTKESGKGDEEVKMEKT
PoptrIAA19.2/1-189          -----PSKDNGSATTGHKVNNSGKRGFADTWDFTSGVKGSVRPGGGINMMLS-----NGKSDAQHQHDQETASAPNTY
PoptrIAA15.1/1-220          -----PSKDNGSATTGHKVNNSGKRGFADTWDFTSGVKGSVRPGGGINMMLS-----S
PoptrIAA29.3/1-233          -----LPSKDEICSSSSQNNASGKRNFGFSDTMDFEAEKSSVYTEKNU-----PKVVKDPSVGSKRAADSAS
PoptrIAA20.1/1-174          -----I GNGDNEVAKSNGKRGFSETVDLKLNL-----TT
PoptrIAA19.1/1-189          -----TETVESPAKSGVGNKRGFSETVDLKLNLQSNQK-----T
PoptrIAA15.1/1-220          -----DEEDHSAIKKKNTIERN1KKETEDKSFH-----T
PoptrIAA27.1/1-233          -----PTNASEGPKKFGNKRFRFLETVDLKLGL-----H
PoptrIAA20.1/1-174          -----NHGGE MAGNNNGKRGFSETVDLKLNL-----EAHENNYISSM
PoptrIAA17.1/1-229          -----DTVAPVTGNKRGFSETVDLKLNLNNEPANKEGS-----S
PoptrIAA12.1/1-173          -----EDDESMEIRHMCKEPKDKSILSLA-----L
PoptrIAA13.1/1-246          -----DVAEKMMKKRAFTEMMNMTSSG-----L
PoptrIAA14.1/1-228          -----GGTAAKIGKSGGGGAWEGRG-----L
PoptrIAA15.1/1-179          -----TETVESPAKSGVGNKRGFSETVDLKLNLQSNQK-----H
PoptrIAA16.1/1-236          -----DEEDHSAIKKKNTIERN1KKETEDKSFH-----G
PoptrIAA17.1/1-229          -----PTNASEGPKKFGNKRFRFLETVDLKLGL-----EAHENNYISSM
PoptrIAA18.1/1-267          -----NHGGE MAGNNNGKRGFSETVDLKLNL-----S
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PoptrIAA20.1/1-175          -----EDDESMEIRHMCKEPKDKSILSLA-----L
PoptrIAA21.1/1-229          -----GGTAAKIGKSGGGGAWEGRG-----L
PoptrIAA22.1/1-269          -----TETVESPAKSGVGNKRGFSETVDLKLNLQSNQK-----L
PoptrIAA27.1/1-305          -----DEEDHSAIKKKNTIERN1KKETEDKSFH-----L
PoptrIAA28.1/1-175          -----PTNASEGPKKFGNKRFRFLETVDLKLGL-----L
PoptrIAA29.1/1-251          -----NHGGE MAGNNNGKRGFSETVDLKLNL-----L
PoptrIAA30.1/1-172          -----DTVAPVTGNKRGFSETVDLKLNLNNEPANKEGS-----L
PoptrIAA31.1/1-158          -----EDDESMEIRHMCKEPKDKSILSLA-----L
PoptrIAA32.1/1-143          -----GGTAAKIGKSGGGGAWEGRG-----L
PoptrIAA33.1/1-171          -----TETVESPAKSGVGNKRGFSETVDLKLNLQSNQK-----L
PoptrIAA34.1/1-185          -----PTNASEGPKKFGNKRFRFLETVDLKLGL-----L

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Consensus



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Consensus



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 IAA12/1-173
 IAA13/1-246
 IAA14/1-228
 IAA15/1-179
 IAA16/1-236
 IAA17/1-229
 IAA18/1-267
 IAA19/1-197
 IAA20/1-175
 IAA26/1-269
 IAA27/1-305
 IAA28/1-175
 IAA29/1-251
 IAA30/1-172
 IAA31/1-158
 IAA32/1-143
 IAA33/1-171
 IAA34/1-185

Consensus



	430	440	450	460
LOC_Os01g08320.1 11667.m00781/1-208	-	-	-	-
LOC_Os01g09450.1 11667.m00901_allSplice/1-237	-	-	-	-
LOC_Os01g13030.1 11667.m01279/1-267	-	-	-	-
LOC_Os01g18360.1 11667.m01799/1-204	-	-	-	-
LOC_Os01g18450.1 11667.m04699/1-272	-	-	-	-
LOC_Os01g53880.1 11667.m05292/1-262	-	-	-	-
LOC_Os02g13520.1 11668.m01248_allSplice/1-308	AL FX	-	-	-
LOC_Os02g49160.1 11668.m04779/1-206	-	-	-	-
LOC_Os02g56120.1 11668.m05537/1-183	-	-	-	-
LOC_Os02g57250.1 11668.m05658/1-282	SX	-	-	-
LOC_Os05g08570.1 11682.m00824_allSplice/1-213	-	-	-	-
LOC_Os05g09480.1 11682.m00921/1-229	-	-	-	-
LOC_Os05g14180.1 11682.m01308/1-258	-	-	-	-
LOC_Os05g14810.1 11682.m04283/1-328	-	-	-	-
LOC_Os05g48590.1 11682.m04652/1-282	-	-	-	-
LOC_Os06g07040.1 11680.m00651/1-184	-	-	-	-
LOC_Os06g22870.1 11680.m02247/1-267	-	-	-	-
LOC_Os06g24850.1 11680.m02452/1-150	-	-	-	-
LOC_Os06g39590.1 11680.m03858/1-194	-	-	-	-
LOC_Os07g08460.1 11673.m00782_allSplice/1-220	-	-	-	-
LOC_Os08g01780.1 11674.m00085/1-247	-	-	-	-
LOC_Os11g11420.1 11687.m01091/1-144	X	-	-	-
LOC_Os11g11420.1 11687.m01092/1-163	EDVDGNHWMWRNHLWSVGPILLQX	-	-	-
LOC_Os11g11430.1 11687.m01093/1-172	EDGDGAAADDGVAAAADDVDDVAGYTSNDDPSFDX	-	-	-
LOC_Os12g40900.1 11686.m04059/1-198	-	-	-	-
LOC_Os12g40890.1 11686.m04058/1-278	-	-	-	-
LOC_Os03g43400.1 11669.m04312/1-234	-	-	-	-
LOC_Os03g43410.1 11669.m04313/1-227	-	-	-	-
LOC_Os03g53150.1 11669.m05378_allSplice/1-237	-	-	-	-
LOC_Os03g58350.1 11669.m05916/1-198	-	-	-	-
LOC_Os09g35870.1 11681.m03177/1-141	-	-	-	-
PoptrIAA3.6/1-192	-	-	-	-
PoptrIAA11/1-290	-	-	-	-
PoptrIAA33.1/1-149	-	-	-	-
PoptrIAA33.2/1-117	-	-	-	-
PoptrIAA28.1/1-239	-	-	-	-
PoptrIAA3.4/1-199	-	-	-	-
PoptrIAA29.2/1-233	-	-	-	-
PoptrIAA12.2/1-258	-	-	-	-
PoptrIAA3.2/1-203	-	-	-	-
PoptrIAA20.2/1-175	-	-	-	-
PoptrIAA7.2/1-248	-	-	-	-
PoptrIAA34/1-194	-	-	-	-
PoptrIAA3.3/1-199	-	-	-	-
PoptrIAA3.1/1-201	-	-	-	-
PoptrIAA27.1/1-307	-	-	-	-
PoptrIAA7.1/1-267	-	-	-	-
PoptrIAA29.1/1-229	-	-	-	-
PoptrIAA27.2/1-349	-	-	-	-
PoptrIAA16.4/1-237	-	-	-	-
PoptrIAA9/1-366	-	-	-	-
PoptrIAA19.3/1-184	-	-	-	-
PoptrIAA28.2/1-332	R	-	-	-
PoptrIAA12.1/1-276	-	-	-	-
PoptrIAA16.3/1-229	-	-	-	-
PoptrIAA16.1/1-250	-	-	-	-
PoptrIAA26.2/1-249	-	-	-	-
PoptrIAA27.3/1-335	-	-	-	-
PoptrIAA26.1/1-338	-	-	-	-
PoptrIAA16.2/1-246	-	-	-	-
PoptrIAA3.5/1-207	-	-	-	-
PoptrIAA19.2/1-189	RD	-	-	-
PoptrIAA15/1-220	-	-	-	-
PoptrIAA29.3/1-233	-	-	-	-
PoptrIAA20.1/1-174	-	-	-	-
PoptrIAA19.1/1-189	RD	-	-	-
IAA1/1-168	-	-	-	-
IAA2/1-174	-	-	-	-
IAA3/1-189	-	-	-	-
IAA4/1-186	-	-	-	-
IAA5/1-163	-	-	-	-
IAA6/1-189	-	-	-	-
IAA7/1-243	-	-	-	-
IAA8/1-321	-	-	-	-
IAA9/1-338	-	-	-	-
IAA10/1-261	-	-	-	-
IAA11/1-246	-	-	-	-
IAA12/1-173	-	-	-	-
IAA13/1-246	-	-	-	-
IAA14/1-228	-	-	-	-
IAA15/1-179	-	-	-	-
IAA16/1-236	-	-	-	-
IAA17/1-229	-	-	-	-
IAA18/1-267	-	-	-	-
IAA19/1-197	-	-	-	-
IAA20/1-175	-	-	-	-
IAA26/1-269	-	-	-	-
IAA27/1-305	-	-	-	-
IAA28/1-175	-	-	-	-
IAA29/1-251	-	-	-	-
IAA30/1-172	-	-	-	-
IAA31/1-158	-	-	-	-
IAA32/1-143	-	-	-	-
IAA33/1-171	-	-	-	-
IAA34/1-185	-	-	-	-

Consensus

RD - DG -----