

VRN1(At3g18990) global tree  
 File name: VRN1.njtree0.svg  
 109 aa residues 45 OTU included.  
 Results of partial trees included.  
 Assemble Job Id: 00OyJz  
 Tree job id: mb8ofb  
 BP values out of 100  
 Analyzed by ku-bo@nibb.ac.jp  
 Date: Mon Oct 02 14:06:11 JST 2006

BAB01695.1; unnamed protein product [Arabidopsis thaliana]  
 NP 564547.1; RTV1; DNA binding / transcription factor [Arabidopsis thaliana] >gi|51972154|gb|AAU15181.1| At1g49  
 AAK68808.1; Unknown protein [Arabidopsis thaliana]  
 AAD43154.1; Hypothetical Protein [Arabidopsis thaliana]  
 Ppa VRN1 1 1  
 Ppa VRN1 3 1 NP 200636.1; DNA binding / transcription factor [Arabidopsis thaliana] >gi|10176791|dbj|BAA96919.2| unnamed pro  
 Ppa VRN1 4 1 BAB09536.1; unnamed protein product [Arabidopsis thaliana]  
 Ppa VRN1 5 1 AAO89205.1; hypothetical protein [Arabidopsis thaliana]  
 Ppa VRN1 6 1 NP 199084.2; DNA binding [Arabidopsis thaliana]  
 Ppa VRN1 7 1 NP 194892.1; DNA binding / transcription factor [Arabidopsis thaliana] >gi|23296509|gb|AAN13074.1| unknown prot  
 Ppa VRN1 8 1 NP 973471.1; DNA binding / transcription factor [Arabidopsis thaliana]  
 Ppa VRN1 10 1 NP 187273.1; DNA binding / transcription factor [Arabidopsis thaliana] >gi|6862926|gb|AAF30315.1| hypothetical  
 Ppa VRN1 11 1 gi|60594298|pdb|1YEL|A Chain A, Structure Of The Hypothetical Arabidopsis Thaliana Protein At1g16640.1  
 Ppa VRN1 15 1 NP 173109.1; DNA binding / transcription factor [Arabidopsis thaliana] >gi|48310303|gb|AAT41794.1| At1g16640 [A  
 Ppa VRN1 18 1 NP 194894.2; DNA binding / transcription factor [Arabidopsis thaliana] >gi|24817269|emb|CAD56215.1| putative au  
 Ppa VRN1 21 1 CAB79884.1; putative protein [Arabidopsis thaliana] >gi|3281862|emb|CAA19757.1| putative protein [Arabidopsis th  
 Ppa VRN1 24 1 NP 683415.2; DNA binding / transcription factor [Arabidopsis thaliana]  
 Smo VRN1 5 1 NP 192068.1; DNA binding / transcription factor [Arabidopsis thaliana] >gi|37202022|gb|AAQ89626.1| At4g01580 [A  
 BAB01692.1; unnamed protein product [Arabidopsis thaliana]  
 NP 188526.2; DNA binding / transcription factor [Arabidopsis thaliana] >gi|30793831|gb|AAP40368.1| unknown prot

NP 910293.1; unknown protein [Oryza sativa (japonica cultivar-group)] >gi|7363291|dbj|BAA93035.1| unknown prote  
 BAD81380.1; unknown protein [Oryza sativa (japonica cultivar-group)]  
 BAD35642.1; transcriptional factor B3-like [Oryza sativa (japonica cultivar-group)] >gi|51090807|dbj|BAD35285.1  
 XP 470571.1; Unknown protein [Oryza sativa] >gi|15217278|gb|AAK92622.1| Unknown protein [Oryza sativa]  
 AAW56868.1; unknown protein [Oryza sativa (japonica cultivar-group)]  
 XP 463193.1; putative auxin response factor [Oryza sativa  
 BAD37802.1; hypothetical protein [Oryza sativa (japonica cultivar-group)](japonica cultivar-group) >gi|28201557|gb|AAO34495.1  
 AAT77045.1; putative transcription factor(auxin response factor) [Oryza sativa (japonica cultivar-group)]  
 XP 481619.1; hypothetical protein [Oryza sativa (japonica cultivar-group)] >gi|38637418|dbj|BAD03676.1| hypothe  
 XP 481612.1; auxin response factor-like [Oryza sativa (japonica cultivar-group)] >gi|38637411|dbj|BAD03669.1| a  
 XP 472007.1; OSJNBa0020I02.7 [Oryza sativa (japonica cultivar-group)] >gi|38346493|emb|CAE02099.2| OSJNBa0020I0  
 AAX96729.1; B3 DNA binding domain, putative [Oryza sativa (japonica cultivar-group)] >gi|77549091|gb|ABA91888.1|  
 XP 463206.1; putative auxin response factor [Oryza sativa (japonica cultivar-group)] >gi|28201561|gb|AAO34499.1  
  
 AAX47180.1; VERNALISATION 1 b [Pisum sativum]  
 AAX47179.1; VERNALISATION 1 a [Pisum sativum]  
  
 were removed from tree.



0.100