

PhoenixTemp58564.tmp.txt  
SEQUENCE LISTING

<110> BASF Plant Science GmbH

<120> Lipid Metabolism Protein and Uses thereof I (BZIP Transcription Factor)

<130> PF 60401

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<160> 4

<170> Biomax PatentTool according to PatentIN 3.1 format

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<212> DNA

<213> Brassica napus

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Ile Lys Thr Lys Ala Lys Pro Pro His Gln Ile Ser His Met Arg Pro	
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tct ccg gcg gct cag ccg gta ctt aaa tgt ccg agg tgt gat tcc gtc	144
Ser Pro Ala Ala Gln Pro Val Leu Lys Cys Pro Arg Cys Asp Ser Val	
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aac acc aag ttc tgt tac tac aac aac tac agc tta tct cag cca cgc	192
Asn Thr Lys Phe Cys Tyr Tyr Asn Asn Tyr Ser Leu Ser Gln Pro Arg	
50 55 60	
cac tac tgc aaa aac tgt cgc cgt tac tgg aca cgt ggc gga acc cta	240
His Tyr Cys Lys Asn Cys Arg Arg Tyr Trp Thr Arg Gly Gly Thr Leu	
65 70 75 80	
cgt aac gtc ccc atc ggt ggt cca acc aga aac aag aac aag cct tct	288
Arg Asn Val Pro Ile Gly Gly Pro Thr Arg Asn Lys Asn Lys Pro Ser	
85 90 95	
agc ctc caa gtc atc tct tct cca cct ccg att gta gcg cca ttg tcg	336
Ser Leu Gln Val Ile Ser Ser Pro Pro Pro Ile Val Ala Pro Leu Ser	
100 105 110	
tct cac gag ctc gtt gat ggg ttt cgt atg aac aga gcg atg ata gac	384
Ser His Glu Leu Val Asp Gly Phe Arg Met Asn Arg Ala Met Ile Asp	
115 120 125	
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Pro Ser Ser Thr Ala Phe Pro Gly Gly Phe Ser Gly Tyr Met Phe Ser	
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Thr Ser Met Phe Gln Gln Asp Ser Pro Pro Val Met Phe His Asn Val	
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Glu Leu Leu Pro Pro Ser Thr Ala Thr Thr Glu Trp Ala Phe Asp Arg	
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## PhoenixTemp58564.tmp.txt

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 Arg Asn Val Pro Ile Gly Gly Pro Thr Arg Asn Lys Asn Lys Pro Ser  
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 Ser His Glu Leu Val Asp Gly Phe Arg Met Asn Arg Ala Met Ile Asp  
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