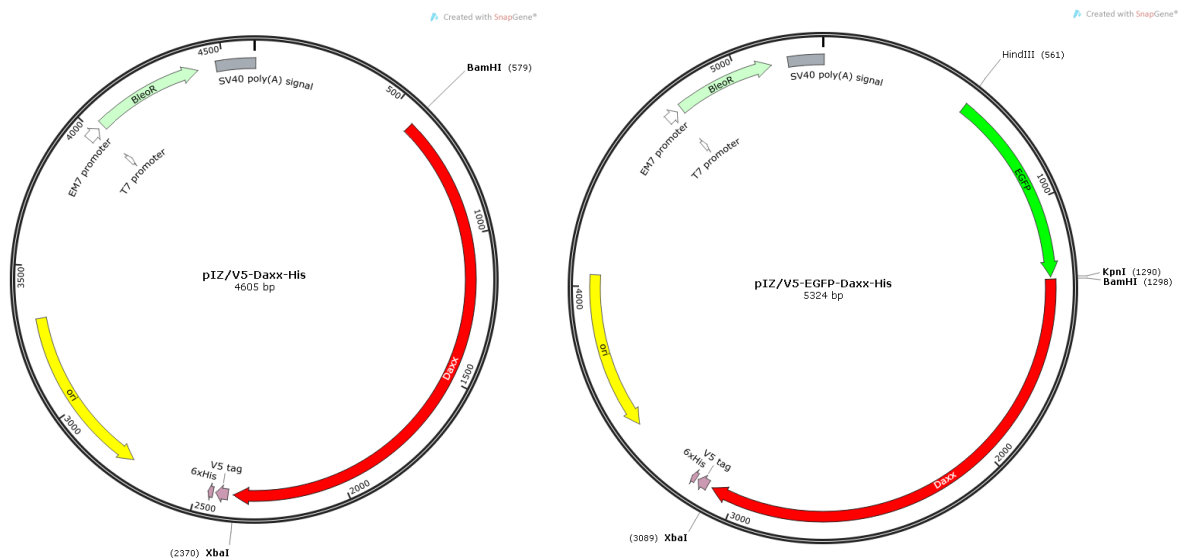


Attached Table S1 Primers used in this study

Names	Sequences (5'→3')	Purpose
<i>BmDaxx</i> -cDNA-F	ggatccATGATTGGAGATTTAGCAGA	Amplification of <i>B. mori</i> Daxx
<i>BmDaxx</i> -cDNA-R	tctagaTTAGTCATCATCGCTATCGG	
<i>BmDaxx</i> -F	CGTTCCTGATTTCAT	Real-time PCR primers
<i>BmDaxx</i> -R	GACCTGCACAGCATTCC	
<i>BmFadd</i> -F	CGGTGAGATTTTGAGGTCTG	
<i>BmFadd</i> -R	TATCTTGTAGTCTTCGTGCG	
<i>BmDredd</i> -F	TACTGGGCAACAGCACCT	
<i>BmDredd</i> -R	ATGGGAACCTGAGGATGA	
Actin-F	GCGCGGCTACTCGTTCCTACTACC	Real-time PCR primers for the normalization gene <i>Actin 3</i>
Actin-R	GGATGTCCACGTCGCACTTCA	

Attached Table S2 Primers used for siRNA synthesis

Names	Sense (5'→3')	Antisense (5'→3')
siRNA-1	CCAGACAAACCUGUGACAUTT	AUGUCACAGGUUUGUCUGGTT
siRNA-2	GCGUUAUCAUCAGUCAUAUUTT	AAUAUGACUGAUGUAACGCTT
siRNA-3	GCCAAUGCUCACUGAGAGUUTT	AACUCUCAGUAGCAUUGGCTT



Attached Fig. S1 Construction of recombinant transformation plasmids for *BmDaxx* overexpression

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K G I K N H A L D S L S M I V L D D D V
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G H P S T R Q T C D I K Y D K I F L D N
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K N L V K F I E K C F A L E N S D G M A
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R I V N R T L L G L Y Q N T C P E Y K S
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S H R F Q N I L D N A F M K L E L D P K
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H K F S H I K G V C D A L K L H K V K K
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K A K L I T M S T A L Q D K L K E D T A
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L Q R R S P V D G V S K K K S R F N F I
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K T E N S T N E P M K E M D V E T K I I
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T E L L V P V G K K S S T I D T E T R I
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K E I E I T I A N Y K E K I V K L E Q Q
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D V C D D S L Y S P Y I Q S E K L K Q K
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I V D L Y K E L C S L T G D E P I K R R
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E V R L Q V A K D H P P A P V Q K L E Q
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F L N E N I G S N G E P P F P D F H D V
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Q R E W R D L L C R V R S E D L R D P A
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D S E K E E K I P I F T N K E V K I E K
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N S D N N E V T A D V K V K I E P V D L
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S V L Y E C V E N S V T S V I F D V E D
ccatttttggtgattgaaatttcgtccgatagcgatgatgactaa
P F L V I E I S S D S D D -

Attached Fig. S2 Scheme of *BmDaxx* protein/gene