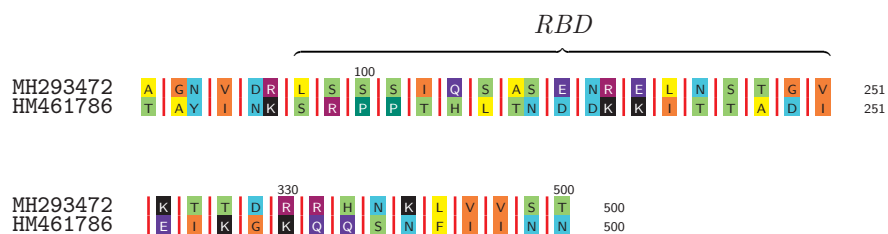
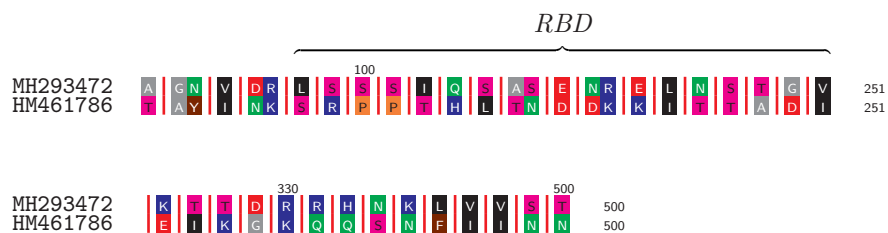


MH293472	MK A I L V V L L Y T F T T G N A D T L C I G Y H A N N S T D T V D T V L E K N V T V T H	45
HM461786	MK T I L V V L L Y T F T T A Y A D T L C I G Y H A N N S T D T V D T V L E K N I T V T H	45
	<i>RBD</i>	
MH293472	S V N L L E D R H N G K L C K L R G V A P L H L G K C N I A G W L L G N P E C E L L F T A	90
HM461786	S V N L L E N K H N G K L C K L R G V A P L H L G K C N I A G W L L G N P E C E S L F T A	90
	<i>RBD</i>	
MH293472	S S W S Y I V E T S N S D N G T C Y P G D F I N Y E E L R E Q L S S V S S F E R F E I F P	135
HM461786	R S W S Y I V E T P N P D N G T C Y P G D F T N Y E E L R E H L S S V L S F E R F E I F P	135
	<i>RBD</i>	
MH293472	K A S S W P N H E T N R G V T A A C P Y A G A N S F Y R N L I W L V K K G N S Y P K L S K	180
HM461786	K T N S W P N H D T D K G V T A A C P Y A G A N S F Y R N L I W L V K K G N S Y P K L S K	180
	<i>RBD</i>	
MH293472	S Y I N N K E K E V L V L W G I H H P P T S N D Q Q S L Y Q N A D A Y V F V G S S K Y S K	225
HM461786	S Y I N N K K K E V L V I W G I H H P P T S T D Q Q T L Y Q N A D A Y V F V G S S K Y S K	225
	<i>RBD</i>	
MH293472	K F K P E I A T R P K V R G Q A G R M N Y Y W T L V E P G D T I T F E A T G N L V V P R Y	270
HM461786	K F K P E I A A R P K V R D Q A G R M N Y Y W T L I E P G D T I T F E A T G N L V V P R Y	270
	<i>RBD</i>	
MH293472	A F A M K R G S G S G I I T S D T P V H D C N T T C Q T P K G A I N T S L P F Q N I H P V	315
HM461786	A F A M E R G S G S G I I I S D K P V H G C N T T C Q T P K G A I N T S L P F Q N I H P V	315
MH293472	T I G E C P K Y V K S T K L R M A T G L R N I P S I Q S R G L F G A I A G F I E G G W T G	360
HM461786	T I G E C P K Y V K S T K L K M A T G L R N I P S I Q S R G L F G A I A G F I E G G W T G	360
MH293472	M I D G W Y G Y H H Q N E Q G S G Y A A D R K S T Q N A I D G I T N K V N S V I E K M N T	405
HM461786	M I D G W Y G Y H H Q N E Q G S G Y A A D Q K S T Q N A I D G I T N K V N S V I E K M N T	405
MH293472	Q F T A V G K E F N H L E K R I E N L N K K V D D G L D V W T Y N A E L L V L L E N E R	450
HM461786	Q F T A V G K E F N Q L E K R I E S L N N K V D D G F L D I W T Y N A E L L I L L E N E R	450
MH293472	T L D Y H D S N V K N L Y E K V R S Q L K N N A K E I G N G C F E F Y H K C D D T C M E S	495
HM461786	T L D Y H D S N V K N L Y E K V R N Q L K N N A K E I G N G C F E F Y H K C D D T C M E S	495
MH293472	V K N G T	500
HM461786	V K N G N	500



X	13.9 (C); Accessible sidechain area (Å ²)
X	23.0 (I); 23.5 (V); 25.2 (G)
X	28.7 (F); 29.0 (L); 30.5 (M); 31.5 (A)
X	41.7 (W); 44.2 (S); 46.0 (T); 46.7 (H)
X	53.7 (P)
X	59.1 (Y); 60.9 (D); 62.2 (N)
X	72.3 (E); 74.0 (Q)
X	93.8 (R)
X	110.3 (K)



X	acidic (-)
X	aliphatic
X	aliphatic (small)
X	amide
X	aromatic
X	basic (+)
X	hydroxyl
X	imino
X	sulfur