

Table 9. Metalloproteinases and their related domains that inhibit platelet aggregation

Name	Species	Physical Properties	IC₅₀	References
-Fibrogenase	<i>Calloselasma rhodostoma</i>	25 400 Da, 226 aa, single chain, pI >10, <1% carbohydrate		147, 148
-Fibrogenase	<i>Trimeresurus mucrosquamatus</i>	22 400 Da, 203 aa, pI 8.1, 2% carbohydrate		95, 149, 150
Fibrogenase	<i>Vipera lebetina</i>	26 000 Da, pI 5.9, glycoprotein, 5% carbohydrate		151, 152
Jararhagin	<i>Bothrops jararaca</i>	52 000 Da	40 nM	63, 64, 153
Kistomin	<i>Calloselasma rhodostoma</i>	21 800 Da, 202 aa, single chain	0.37 μM	97, 154
Protease L4	<i>Agkistrodon halys brevicaudus</i>	22 000 Da, 173 aa		155
Proteinase F1	<i>Naja nigricollis</i>	58 000 Da, pI >10, single chain	2 μM	96, 156
Atrolysin A and Atrolysin A/DC	<i>Crotalus atrox</i>	24 479 Da, probably glycosylated	320-470 nM	60
Atrolysin E/D	<i>Crotalus atrox</i>	7 400 Da, 68 aa	4-8 nM	98
Catocollastatin	<i>Crotalus atrox</i>			157