

**Table 2.** Disintegrins named 1988 – 2006, arranged alphabetically by species name, and then numbered sequentially.

<i>Species</i>	<i>Disintegrin</i>	#	<i>Reference</i>
<i>Agkistrodon (Gloydus) halys</i>	halystatin	1	(Fujisawa et al., 1994)
<i>Agkistrodon acutus</i>	accutin	1	(Yeh et al., 1998)
<i>Agkistrodon contortrix contortrix</i>	contortrostatin	1	(Trikha et al., 1994b)
<i>Agkistrodon contortrix contortrix</i>	acostatin	2	(Okuda et al., 2002)
<i>Agkistrodon halys</i>	halysin	1	(Huang et al., 1991a)
<i>Agkistrodon halys</i>	halysetin	2	(Liu et al., 2000)
<i>Agkistrodon halys brevicaudus</i>	salmosin	1	(Kang et al., 1998)
<i>Agkistrodon piscivorus piscivorus</i>	applaggin	1	(Chao et al., 1989)
<i>Agkistrodon piscivorus piscivorus</i>	piscivostatin	2	(Okuda and Morita 2001)
<i>Agkistrodon rhodostoma</i>	kistrin	1	(Dennis et al., 1990)
<i>Agkistrodon ussuriensis</i>	ussuristatin 1	1	(Oshikawa and Terada, 1999)
<i>Agkistrodon ussuriensis</i>	ussuristatin 2	2	(Oshikawa and Terada, 1999)
<i>Bitis arietans</i>	bitistatin	1	(Shebuski et al., 1989)
<i>Bitis arietans</i>	arietin	2	(Huang et al., 1991c)
<i>Bitis gabonica</i>	gabonin	1	(Huang et al., 1992)
<i>Bitis gabonica</i>	gabonin 1	2	(Francischetti et al., 2004)
<i>Bitis gabonica</i>	gabonin 2	3	(Francischetti et al., 2004)
<i>Bothrops asper</i>	bothrasperin	1	(Pinto et al., 2003)
<i>Bothrops atrox</i>	batroxostatin	1	(Rucinski et al., 1990)
<i>Bothrops cotiara</i>	cotiarin	1	(Scarborough et al., 1993)
<i>Bothrops jararaca</i>	jararacin	1	(Scarborough et al., 1993)
<i>Bothrops jararaca</i>	jarastatin	2	(Coelho et al., 1999)
<i>Bothrops jararaca</i>	bothrostatin	3	(Fernandez et al., 2005)
<i>Calloselasma rhodostoma</i>	rhodostomin	1	(Huang et al., 1987)
<i>Cerastes cerastes</i>	cerastatin	1	(Marrakchi et al., 1997)
<i>Cerastes cerastes</i>	CC5	2	(Calvete et al., 2002)
<i>Cerastes cerastes</i>	CC8	3	(Calvete et al., 2002)
<i>Cerastes cerastes cerastes</i>	cerastin	1	(Scarborough et al., 1993)
<i>Cerastes vipera</i>	CV3 <sup>a</sup>	1	(Bazaa et al., 2005)
<i>Crotalus atrox</i>	crotatroxin	1	(Scarborough et al., 1993)
<i>Crotalus basilicus</i>	basilicin	1	(Scarborough et al., 1993)
<i>Crotalus durissus durissus</i>	durissin	1	(Scarborough et al., 1993)
<i>Crotalus molossus molossus</i>	molossin	1	(Scarborough et al., 1993)
<i>Crotalus scutulatus scutulatus</i>	mojastin 1	1	(Sánchez et al., 2006)
<i>Crotalus scutulatus scutulatus</i>	mojastin 2	2	(Sánchez et al., 2006)
<i>Crotalus scutulatus scutulatus</i>	mojavestatin <sup>a</sup>	3	(Sánchez et al., 2005)
<i>Crotalus scutulatus scutulatus</i>	scutustatin <sup>a</sup>	4	(Sánchez et al., 2005)
<i>Crotalus viridis</i>	crotavirin	1	(Liu et al., 1995)
<i>Crotalus viridis cereberus</i>	cereberin	1	(Scarborough et al., 1993)
<i>Crotalus viridis lutosus</i>	lutosin	1	(Scarborough et al., 1993)
<i>Crotalus viridis viridis</i>	viridin	1	(Scarborough et al., 1993)
<i>Echis carinatus (unknown subspecies)</i>	echistatin $\alpha$ 2	1	(Dennis et al., 1990)
<i>Echis carinatus (unknown subspecies)</i>	1TEJ_A, -B	2	2005
<i>Echis carinatus leakyi</i>	echistatin $\beta$	1	(Chen et al., 1995)
<i>Echis carinatus leakyi</i>	echistatin $\gamma$	2	(Chen et al., 1995)
<i>Echis carinatus leukogaster</i>	leukogastin A	1	(Okuda et al., 2001)
<i>Echis carinatus leukogaster</i>	leukogastin B	2	(Okuda et al., 2001)

<i>Echis carinatus multisquamatus</i>	multisquamatin	1	(Trikha et al., 1994b)
<i>Echis carinatus multisquamatus</i>	EMS 11	2	(Calvete et al., 2003)
<i>Echis carinatus sochurecki</i>	echistatin	1	(Gan et al., 1988)
<i>Echis carinatus sochurecki</i>	EC3	2	(Marcinkiewicz et al., 1999a)
<i>Echis carinatus sochurecki</i>	EC6	3	(Marcinkiewicz et al., 2000)
<i>Echis carinatus sochurecki</i>	schistatin	4	(Tomar et al., 2001)
<i>Echis ocellatus</i>	ocellatin	1	(Okuda et al., 2001)
<i>Echis ocellatus</i>	ocellatusin	2	(Smith et al., 2002)
<i>Echis ocellatus</i>	EO4	3	(Calvete et al., 2003)
<i>Echis ocellatus</i>	EO4-KGD	4	
<i>Echis ocellatus</i>	EO5	5	(Calvete et al., 2003)
<i>Echis pyramidum</i>	pyramidin	1	(Okuda et al., 2001)
<i>Eristicophis macmahoni</i>	eristostatin	1	(Gould et al., 1990)
<i>Eristicophis macmahoni</i>	eristocophin	2	(Scarborough et al., 1991)
<i>Eristicophis macmahoni</i>	EMF10	3	(Marcinkiewicz et al., 1999b)
<i>Gloydius blomhoffi brevicaudus</i>	adinbitor*	1	(Wang et al., 2004)
<i>Gloydius halys brevicaudus</i>	brevicaudin 1a, 1b, 2b	1-3	(Terada, 2000)
<i>Gloydius saxatilis</i>	saxatilin	1	(Hong et al., 2002)
<i>Lachesis mutus</i>	lachesin	1	(Scarborough et al., 1993)
<i>Macrovipera lebetina transmediterranea</i>	lebestatin	1	(Olfa et al., 2005)
<i>Macrovipera lebetina transmediterranea</i>	ML4	2	
<i>Macrovipera lebetina transmediterranea</i>	ML2/8/15	3	
<i>Macrovipera lebetina transmediterranea</i>	ML11, ML12	3*	
<i>Sistrurus catenatus tergeminus</i>	tergeminin	1	(Scarborough et al., 1991)
<i>Sistrurus miliarius barbouri</i>	barbourin	1	(Scarborough et al., 1991)
<i>Trimeresurus albolabris</i>	albolabrin	1	(Williams et al., 1990)
<i>Trimeresurus elegans</i>	elegantin	1	(Williams et al., 1990)
<i>Trimeresurus flavoridis</i>	flavoridin	1	(Musial et al., 1990)
<i>Trimeresurus flavoridis</i>	triflavin	2	(Huang et al., 1991b)
<i>Trimeresurus flavoridis</i>	CTF-I,II	3, 4	(Yamakawa et al., 1991)
<i>Trimeresurus flavoridis</i>	flavostatin	5	(Kawasaki et al., 1996)
<i>Trimeresurus flavoridis</i>	trimestatin	6	(Okuda and Morita, 2001)
<i>Trimeresurus gramineus</i>	trigramin	1	(Huang et al., 1987)
<i>Trimeresurus jerdonii</i>	jerdonatin	1	(Zhou et al., 2004)
<i>Trimeresurus jerdonii</i>	jerdonin	2	(Zhou et al., 2004)
<i>Vipera ammodytes</i>	VA6	1	(Calvete et al., 2003)
<i>Vipera berus</i>	VB7	1	(Calvete et al., 2003)
<i>Vipera lebetina obtusa</i>	VLO4	1	(Calvete et al., 2003)
<i>Vipera lebetina obtusa</i>	VLO5	2	(Calvete et al., 2003)
<i>Vipera lebetina obtusa</i>	obtustatin	3	(Moreno-Murciano et al., 2003)
<i>Vipera palestinae</i>	viperostatin	1	(Kisiel et al., 2004)

\*ML11 and ML12 are proposed to be the same protein, derived from the gene ML2/8/15, according to Sanz et al., 2005 [19]