Specific Col.   Col.   Proc.   Col.   Col.	genelD	Gene.name	logFC	FDR	Gene.description
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					· · · · · · · · · · · · · · · · · · ·
5579162					
SSP3115		OTENIA 14			
S693016   CLIPB34   5.524025   5.2084608-05   Clip-Domain Serine Protease faumly B, [Source-VB Community Annotation]					
5575350		CI IDD24			
5575355   B. 447890   3,50724-05   Clip-Domain Serine Proteose [Source-VB Community Annotation]		CLIPD34			
557333		CLIDD46			
		INA			
					clip-domain serine protease, putative [Source: VB Community Annotation]
10674010 NA					
		NIA			NIA.
		NA			
5674109					prohibitin, putative [Source: VB Community Annotation]
S67661					
5575054         4.590308         2.991499e-03         serine protease, putative [Source:VB Community Annotation]           5575056         CLIMA13         6.063683         2.318155e-03         C—Type Lectin (CTL) — mannose binding, [Source:VB Community Annotation]           5583666         CLIPB1         2.942619         2.366135e-03         Clip-Domain Serine Protease family B, [Source:VB Community Annotation]           5578083         2.710441         4.111619e-03         F—spondin [Source:VB Community Annotation]           5578666         NA         4.688291         4.111619e-03         ATP-binding cassette sub-family A member 3, putative [Source:VB Community Annotation]           5576674         3.562481         5.215740e-03         ATP-binding cassette sub-family A member 3, putative [Source:VB Community Annotation]           55786848         3.6255129         6.496572e-03         ATP-binding cassette sub-family A member 3, putative [Source:VB Community Annotation]           55780858         CLIPD1         4.901962         6.456572e-03         ATP-binding cassette sub-family A member 3, putative [Source:VB Community Annotation]           5578380         CLIPB2         4.901962         6.456572e-03         Clip-Domain Serine Protease family D [Source:VB Community Annotation]           5578380         CLIPB2         4.873648         7.905326e-03         Clip-Domain Serine Protease family D [Source:VB Community Annotation]					
6575056         CTLMA13         6.063663         2.318155e-03         C-Type Lectin (CTL) - mannose binding. [Source-VB Community Annotation]           5563566         CLIPBI         2.942619         2.368135e-03         Clip-Domain Serine Protease family B. [Source-VB Community Annotation]           5578083         2.710441         4.111619e-03         F-spondin [Source-VB Community Annotation]           5578066         NA         4.688291         4.111619e-03         AR           5576674         NA         3.552481         5.215740e-03         ATP-binding cassette sub-family A member 3, putative [Source-VB Community Annotation]           110676129         NA         6.889119         5.499543e-03         ATP-binding cassette sub-family A member 3, putative [Source-VB Community Annotation]           5578648         3.652562         6.456572e-03         NA           5576985         CLIPB1         4.90162         6.456572e-03         Clip-Domain Serine Protease family D [Source-VB Community Annotation]           5576931         CLIPB22         4.086599         7.345253e-03         Clip-Domain Serine Protease family B. [Source-VB Community Annotation]           1067622 In         NA         7.903260-03         Clip-Domain Serine Protease family B. [Source-VB Community Annotation]           5571998         PGRPS1         3.944134         1.065119e-02         Peptidoglycan Rec		CLIPB42			
Session   CLIPB1   2,942619   2,366135e-03   Clip-Domain Serine Protease family B. [Source:VB Community Annotation]					
5578083					
5580206		CLIPB1			
5578866					
5576674					
110676129 NA		NA			
S578648					
110680407		NA			NA
S669658   CLIPD1   4.901962   6.456572e-03   Clip-Domain Serine Protease family D [Source:VB Community Annotation]					
S570931   CLIPB22   4.088559   7.345263e-03   Clip-Domain Serine Protease family B. [Source:VB Community Annotation]					
5578380         2.238029         7.469922e-03         bm-40 precursor [Source:VB Community Annotation]           5567077         CLIPE8         4.873646         7.905326e-03         Clip-Domain Serine Protease family E. Protease homologue. [Source:VB Community Annotation]           110676221         NA         7.573899         8.013958e-03         NA           5571998         PGRPS1         3.944134         1.065119e-02         Peptidoglycan Recognition Protein (Short) [Source:VB Community Annotation]           5570984         NA         7.023570         1.065119e-02         NA           5566795         3.036948         1.182498e-02         NA           23687765         NA         5.201916         1.195026e-02         NA           5573598         CLIPD6         3.269684         1.437808e-02         Clip-Domain Serine Protease family D [Source:VB Community Annotation]           5579417         Ti1         4.80437e-02         transferrin [Source:VB Community Annotation]           5570914         NA         5.049566         2.199206e-02         Gram-Negative Binding Protein (GNBP) or Beta-1 3-Glucan Binding Protein (BGBP). [Source:VB Community Annotation]           5572428         3.995275         3.557840e-02         macroglobulin/complement [Source:VB Community Annotation]           5565454         2.341725         3.557840e-02					
S567077   CLIPE8   4.873646   7.905326e-03   Clip-Domain Serine Protease family E. Protease homologue. [Source:VB Community Annotation]	5570931	CLIPB22	4.088559	7.345263e-03	Clip-Domain Serine Protease family B. [Source:VB Community Annotation]
110676221         NA         7.573899         8.013958e-03         NA           5571998         PGRPS1         3.944134         1.065119e-02         Peptidoglycan Recognition Protein (Short) [Source:VB Community Annotation]           5570984         NA         7.023570         1.065119e-02         NA           5565795         3.036948         1.182498e-02         NA           5566117         NA         5.201916         1.195026e-02         NA           23687765         NA         6.809386         1.307059e-02         NA           5573598         CLIPD6         3.269684         1.437808e-02         Clip-Domain Serine Protease family D [Source:VB Community Annotation]           5577757         NA         4.789861         1.744637e-02         transferrin [Source:VB Community Annotation]           5569420         GNBPA1         6.633641         1.868872e-02         Gram-Negative Binding Protein (GNBP) or Beta-1 3-Glucan Binding Protein (BGBP). [Source:VB Community Annotation]           5570814         NA         5.049566         2.199206e-02         NA           5572428         3.995275         3.557840e-02         macroglobulin/complement [Source:VB Community Annotation]           5565454         2.341725         3.725316e-02         Niemann-Pick Type C-2, putative [Source:VB Community Annotation]	5578380		2.238029	7.469922e-03	bm-40 precursor [Source:VB Community Annotation]
5571998         PGRPS1         3.944134         1.065119e-02         Peptidoglycan Recognition Protein (Short) [Source:VB Community Annotation]           5570984         NA         7.023570         1.065119e-02         NA           5565795         3.036948         1.182498e-02         NA           5566117         NA         5.201916         1.195026e-02         NA           23687765         NA         6.809386         1.307059e-02         NA           5573598         CLIPD6         3.269684         1.437808e-02         Clip-Domain Serine Protease family D [Source:VB Community Annotation]           5577577         NA         4.789861         1.744637e-02         NA           5579417         Tf1         4.804349         1.744637e-02         transferrin [Source:VB Community Annotation]           5569420         GNBPA1         6.633641         1.868872e-02         Gram-Negative Binding Protein (GNBP) or Beta-1 3-Glucan Binding Protein (BGBP). [Source:VB Community Annotation]           557079         4.958922         2.627590e-02         NA           5565454         2.341725         3.725316e-02         macroglobulin/complement [Source:VB Community Annotation]           5565454         2.341725         3.725316e-02         Niemann-Pick Type C-2, putative [Source:VB Community Annotation]           55	5567077	CLIPE8	4.873646	7.905326e-03	Clip-Domain Serine Protease family E. Protease homologue. [Source:VB Community Annotation]
5570984         NA         7.023570         1.065119e-02         NA           5565795         3.036948         1.182498e-02         NA           5566117         NA         5.201916         1.195026e-02         NA           23687765         NA         6.809386         1.307059e-02         NA           5573598         CLIPD6         3.269684         1.437808e-02         Clip-Domain Serine Protease family D [Source:VB Community Annotation]           5577757         NA         4.789861         1.744637e-02         NA           5579417         Tf1         4.804349         1.744637e-02         Gram-Negative Binding Protein (GNBP) or Beta-1 3-Glucan Binding Protein (BGBP). [Source:VB Community Annotation]           5579814         NA         5.04956e         2.199206e-02         NA           5567079         4.958922         2.627590e-02         Macroglobulin/complement [Source:VB Community Annotation]           5565454         2.341725         3.725316e-02         macroglobulin/complement [Source:VB Community Annotation]           55654141         3.213174         4.922646e-02         Niemann-Pick Type C-2, putative [Source:VB Community Annotation]	110676221	NA	7.573899	8.013958e-03	NA
5565795       3.036948       1.182498e-02         5566117       NA       5.201916       1.195026e-02       NA         23687765       NA       6.809386       1.307059e-02       NA         5573598       CLIPD6       3.269684       1.437808e-02       Clip-Domain Serine Protease family D [Source:VB Community Annotation]         5577757       NA       4.789861       1.744637e-02       NA         5579417       Tf1       4.804349       1.744637e-02       transferrin [Source:VB Community Annotation]         5569420       GNBPA1       6.633641       1.868872e-02       Gram-Negative Binding Protein (GNBP) or Beta-1 3-Glucan Binding Protein (BGBP). [Source:VB Community Annotation]         5570814       NA       5.049566       2.199206e-02       NA         55772428       3.995275       3.557840e-02       macroglobulin/complement [Source:VB Community Annotation]         5565454       2.341725       3.725316e-02         5575325       3.517778       3.993694e-02         5564141       3.213174       4.922646e-02       Niemann-Pick Type C-2, putative [Source:VB Community Annotation]	5571998	PGRPS1	3.944134	1.065119e-02	Peptidoglycan Recognition Protein (Short) [Source:VB Community Annotation]
5566117         NA         5.201916         1.195026e-02         NA           23687765         NA         6.809386         1.307059e-02         NA           5573598         CLIPD6         3.269684         1.437808e-02         Clip-Domain Serine Protease family D [Source:VB Community Annotation]           5577757         NA         4.789861         1.744637e-02         NA           5579417         Tf1         4.804349         1.744637e-02         transferrin [Source:VB Community Annotation]           5569420         GNBPA1         6.633641         1.868872e-02         Gram-Negative Binding Protein (GNBP) or Beta-1 3-Glucan Binding Protein (BGBP). [Source:VB Community Annotation]           5570814         NA         5.049566         2.199206e-02         NA           5567079         4.958922         2.627590e-02         macroglobulin/complement [Source:VB Community Annotation]           5565454         2.341725         3.725316e-02         macroglobulin/complement [Source:VB Community Annotation]           5564141         3.213174         4.922646e-02         Niemann-Pick Type C-2, putative [Source:VB Community Annotation]	5570984	NA	7.023570	1.065119e-02	NA
23687765         NA         6.809386         1.307059e-02         NA           5573598         CLIPD6         3.269684         1.437808e-02         Clip-Domain Serine Protease family D [Source:VB Community Annotation]           5577757         NA         4.789861         1.744637e-02         NA           5579417         Tf1         4.804349         1.744637e-02         transferrin [Source:VB Community Annotation]           5569420         GNBPA1         6.633641         1.868872e-02         Gram-Negative Binding Protein (GNBP) or Beta-1 3-Glucan Binding Protein (BGBP). [Source:VB Community Annotation]           5570814         NA         5.049566         2.199206e-02         NA           5567079         4.958922         2.627590e-02         Macroglobulin/complement [Source:VB Community Annotation]           5565454         2.341725         3.725316e-02         macroglobulin/complement [Source:VB Community Annotation]           5575325         3.517778         3.993694e-02         Niemann-Pick Type C-2, putative [Source:VB Community Annotation]	5565795		3.036948	1.182498e-02	
5573598         CLIPD6         3.269684         1.437808e-02         Clip-Domain Serine Protease family D [Source:VB Community Annotation]           5577757         NA         4.789861         1.744637e-02         NA           5579417         Tf1         4.804349         1.744637e-02         transferrin [Source:VB Community Annotation]           5569420         GNBPA1         6.633641         1.868872e-02         Gram-Negative Binding Protein (GNBP) or Beta-1 3-Glucan Binding Protein (BGBP). [Source:VB Community Annotation]           5570814         NA         5.049566         2.199206e-02         NA           5567079         4.958922         2.627590e-02         macroglobulin/complement [Source:VB Community Annotation]           5565454         2.341725         3.725316e-02         3.725316e-02           5575325         3.517778         3.993694e-02         Niemann-Pick Type C-2, putative [Source:VB Community Annotation]	5566117	NA	5.201916	1.195026e-02	NA
5577757         NA         4.789861         1.744637e-02         NA           5579417         Tf1         4.804349         1.744637e-02         transferrin [Source:VB Community Annotation]           5569420         GNBPA1         6.633641         1.868872e-02         Gram-Negative Binding Protein (GNBP) or Beta-1 3-Glucan Binding Protein (BGBP). [Source:VB Community Annotation]           5570814         NA         5.049566         2.199206e-02         NA           5567079         4.958922         2.627590e-02         macroglobulin/complement [Source:VB Community Annotation]           556454         2.341725         3.725316e-02           5575325         3.517778         3.993694e-02           5564141         3.213174         4.922646e-02         Niemann-Pick Type C-2, putative [Source:VB Community Annotation]	23687765	NA	6.809386	1.307059e-02	NA
5579417         Tf1         4.804349         1.744637e-02         transferrin [Source:VB Community Annotation]           5569420         GNBPA1         6.633641         1.868872e-02         Gram-Negative Binding Protein (GNBP) or Beta-1 3-Glucan Binding Protein (BGBP). [Source:VB Community Annotation]           5570814         NA         5.049566         2.199206e-02         NA           5567079         4.958922         2.627590e-02         Macroglobulin/complement [Source:VB Community Annotation]           5572428         3.995275         3.557840e-02         macroglobulin/complement [Source:VB Community Annotation]           5565454         2.341725         3.725316e-02           5575325         3.517778         3.993694e-02           5564141         3.213174         4.922646e-02         Niemann-Pick Type C-2, putative [Source:VB Community Annotation]	5573598	CLIPD6	3.269684	1.437808e-02	Clip-Domain Serine Protease family D [Source: VB Community Annotation]
5569420       GNBPA1       6.633641       1.868872e-02       Gram-Negative Binding Protein (GNBP) or Beta-1 3-Glucan Binding Protein (BGBP). [Source:VB Community Annotation]         5570814       NA       5.049566       2.199206e-02       NA         5567079       4.958922       2.627590e-02       macroglobulin/complement [Source:VB Community Annotation]         556454       2.341725       3.725316e-02         5575325       3.517778       3.993694e-02         5564141       3.213174       4.922646e-02       Niemann-Pick Type C-2, putative [Source:VB Community Annotation]	5577757	NA	4.789861	1.744637e-02	NA
5570814       NA       5.049566       2.199206e-02       NA         5567079       4.958922       2.627590e-02         5572428       3.995275       3.557840e-02       macroglobulin/complement [Source:VB Community Annotation]         5565454       2.341725       3.725316e-02         5575325       3.517778       3.993694e-02         5564141       3.213174       4.922646e-02         Niemann-Pick Type C-2, putative [Source:VB Community Annotation]	5579417	Tf1	4.804349	1.744637e-02	transferrin [Source:VB Community Annotation]
5567079       4.958922       2.627590e-02         5572428       3.995275       3.557840e-02       macroglobulin/complement [Source:VB Community Annotation]         5565454       2.341725       3.725316e-02         5575325       3.517778       3.993694e-02         5564141       3.213174       4.922646e-02         Niemann-Pick Type C-2, putative [Source:VB Community Annotation]	5569420	GNBPA1	6.633641	1.868872e-02	Gram-Negative Binding Protein (GNBP) or Beta-1 3-Glucan Binding Protein (BGBP). [Source:VB Community Annotation]
5572428       3.995275       3.557840e-02       macroglobulin/complement [Source:VB Community Annotation]         5565454       2.341725       3.725316e-02         5575325       3.517778       3.993694e-02         5564141       3.213174       4.922646e-02         Niemann-Pick Type C-2, putative [Source:VB Community Annotation]	5570814	NA	5.049566	2.199206e-02	NA
5565454       2.341725       3.725316e-02         5575325       3.517778       3.993694e-02         5564141       3.213174       4.922646e-02       Niemann-Pick Type C-2, putative [Source:VB Community Annotation]	5567079		4.958922	2.627590e-02	
5575325       3.517778       3.993694e-02         5564141       3.213174       4.922646e-02       Niemann-Pick Type C-2, putative [Source:VB Community Annotation]	5572428		3.995275	3.557840e-02	macroglobulin/complement [Source:VB Community Annotation]
5564141 3.213174 4.922646e-02 Niemann-Pick Type C-2, putative [Source:VB Community Annotation]	5565454		2.341725	3.725316e-02	
	5575325		3.517778	3.993694e-02	
5579873 3.020483 4.935718e-02	5564141		3.213174	4.922646e-02	Niemann-Pick Type C-2, putative [Source:VB Community Annotation]
	5579873		3.020483	4.935718e-02	