

Scaffold	Start	End	Locus tag	Gene symbol	Note	Description
Mdem_contig_4062422	1	1286	K425_1	odv-e66-1		putative envelope protein ODV-E66-1
Mdem_contig_4124537	768	1203	K425_2	orph-D2		Segment D hypothetical protein
Mdem_contig_4124537	2205	2528	K425_3	orph-D3		Segment D hypothetical protein
Mdem_contig_4139115	1	14134	K425_4			putative cytoplasmic dynein 2 heavy chain 1-like protein
Mdem_contig_4139115	14435	15375	K425_5	odv-e66-2		putative envelope protein ODV-E66-2
Mdem_scaffold_0004	1	597	K425_1373	odv-e66-9	similar to GFP_L7_0780, GIP_L8_0020	putative envelope protein ODV-E66-9, partial
Mdem_scaffold_0004	1726	4238	K425_1374	odv-e66-10	similar to GFP_L7_0780, GIP_L8_0020	putative envelope protein ODV-E66-10
Mdem_scaffold_0004	9277	14712	K425_1499			eye-specific diacylglycerol kinase-like protein
Mdem_scaffold_0004	34280	45157	K425_1498			upheld-like protein
Mdem_scaffold_0004	46767	47447	K425_1497			U11/U12 small nuclear ribonucleoprotein 35 kDa-like protein
Mdem_scaffold_0004	47873	53813	K425_1496			protein tyrosine kinase domain-containing protein
Mdem_scaffold_0004	55469	57942	K425_1495			conserved uncharacterized protein
Mdem_scaffold_0004	58198	62790	K425_1375			vesicular integral-membrane protein VIP36-like protein
Mdem_scaffold_0004	63801	63872	K425_1370			tRNA-Glu
Mdem_scaffold_0004	64451	68498	K425_1376			wolframin-like protein
Mdem_scaffold_0004	68791	69726	K425_1494			ankyrin repeat domain-containing protein
Mdem_scaffold_0004	70888	70959	K425_1372			tRNA-Glu
Mdem_scaffold_0004	71082	72695	K425_1378			mitochondrial ribosomal protein L22
Mdem_scaffold_0004	72669	74473	K425_1493			ribosomal protein L39
Mdem_scaffold_0004	75984	86628	K425_1377			lipase 3-like protein
Mdem_scaffold_0004	89711	93208	K425_1379			lipase 3-like protein
Mdem_scaffold_0004	95721	101535	K425_1380			lipase 3-like protein
Mdem_scaffold_0004	105894	117625	K425_1381			low-density lipoprotein receptor-related-like protein
Mdem_scaffold_0004	119695	123776	K425_1492			Sorting nexin-like protein
Mdem_scaffold_0004	126150	128656	K425_1491			Corticotropin-releasing factor-binding protein
Mdem_scaffold_0004	136952	137522	K425_1490			conserved uncharacterized protein
Mdem_scaffold_0004	140571	146006	K425_1489			Armadillo/beta-catenin-like repeat-containing protein
Mdem_scaffold_0004	147968	154334	K425_1382			dicer2-like protein
Mdem_scaffold_0004	157801	160213	K425_1383			Proteasome subunit alpha type-1
Mdem_scaffold_0004	160782	163644	K425_1488			Lipoyl synthase, mitochondrial
Mdem_scaffold_0004	163645	166702	K425_1487			trypsin domain-containing protein
Mdem_scaffold_0004	170785	173910	K425_1486			F-box containing protein
Mdem_scaffold_0004	178473	181437	K425_1384			hypothetical protein
Mdem_scaffold_0004	182223	187763	K425_1385			Coiled-coil domain-containing protein 22-like protein
Mdem_scaffold_0004	187783	189692	K425_1485			Mitochondrial 28S ribosomal protein S27 domain-containing protein
Mdem_scaffold_0004	193626	198688	K425_1386			phosphoribosylformylglycinamide synthase
Mdem_scaffold_0004	199833	200950	K425_1387			KIAA1430-like protein
Mdem_scaffold_0004	201881	205399	K425_1388		similar to GIP_L7_0080, GFP_L5_0240, GIP_L2_0090, GFP_L5_0230, GFP_L5_0070, GFP_L5_0090, GIP_L2_0100, GIP_L7_0040, GIP_L7_0010, and GFP_L5_0190	conserved uncharacterized protein family 7
Mdem_scaffold_0004	208028	215623	K425_1484			transmembrane protein 131-like protein
Mdem_scaffold_0004	217870	223911	K425_1389			nucleosome assembly protein 1-like protein
Mdem_scaffold_0004	224725	229767	K425_1390			apoptosis-inducing factor 1, mitochondrial-like protein
Mdem_scaffold_0004	232035	234213	K425_1482			Broad-minded domain-containing protein
Mdem_scaffold_0004	235112	242403	K425_1483			TBC domain-containing protein kinase-like protein
Mdem_scaffold_0004	247413	247484	K425_1371			tRNA-Glu
Mdem_scaffold_0004	248706	251103	K425_1481			tex-like protein
Mdem_scaffold_0004	250633	252501	K425_1391			structure-specific endonuclease subunit slx1-like protein
Mdem_scaffold_0004	253187	256399	K425_1392			ribosomal protein S30-like protein
Mdem_scaffold_0004	259039	263422	K425_1393			conserved uncharacterized protein family 3
Mdem_scaffold_0004	265275	273681	K425_1394			conserved uncharacterized protein family 3
Mdem_scaffold_0004	273733	275802	K425_1480			cytochrome P450 domain-containing protein
Mdem_scaffold_0004	281432	286369	K425_1479			ras-like protein 2-like protein
Mdem_scaffold_0004	287947	290056	K425_1395			centrin-2-like protein
Mdem_scaffold_0004	290481	293170	K425_1478			exosome complex component RRP43-like protein
Mdem_scaffold_0004	294032	296193	K425_1396			Signal peptidase complex subunit 3
Mdem_scaffold_0004	297419	303180	K425_1397			mediator complex subunit 25-like protein
Mdem_scaffold_0004	305603	310229	K425_1477			mediator complex subunit 25-like protein
Mdem_scaffold_0004	310559	315691	K425_1398			protein transport protein Sec24C-like protein
Mdem_scaffold_0004	317949	323780	K425_1399			heparan-alpha-glucosaminide N-acetyltransferase-like protein
Mdem_scaffold_0004	338137	355158	K425_1476			glutamate receptor, ionotropic kainate 2-like protein
Mdem_scaffold_0004	382444	393240	K425_1435			protein spitz-like protein
Mdem_scaffold_0004	400134	403486	K425_1400			bride of sevenless-like protein
Mdem_scaffold_0004	408797	412496	K425_1401			MFS sugar transporter domain-containing protein
Mdem_scaffold_0004	414043	421025	K425_1402			Dual 3',5'-cyclic-AMP and -GMP phosphodiesterase 11
Mdem_scaffold_0004	423339	426041	K425_1475			golgin family, subfamily A member 7-like protein
Mdem_scaffold_0004	426498	429654	K425_1403			Galactoside 2-alpha-L-fucosyltransferase 3
Mdem_scaffold_0004	431475	434272	K425_1474			growth arrest specific protein 8-like protein
Mdem_scaffold_0004	435109	442008	K425_1473			pantothenate kinase
Mdem_scaffold_0004	442219	444821	K425_1404			serine--tRNA ligase
Mdem_scaffold_0004	449637	453788	K425_1472			growth arrest-specific protein 8-like protein
Mdem_scaffold_0004	454012	461145	K425_1405			conserved uncharacterized protein
Mdem_scaffold_0004	461535	463948	K425_1406			Oxysterol-binding protein-related protein 11
Mdem_scaffold_0004	466342	471548	K425_1471		similar to hypothetical protein Cotesia conregata bracovirus CcBV_23.4, GIP_L1_00360, and GFP_L7_0430	ribonuclease T2 domain-containing protein
Mdem_scaffold_0004	471946	475156	K425_1407			PDZ domain-containing protein
Mdem_scaffold_0004	475160	479405	K425_1470			p53-like protein
Mdem_scaffold_0004	480840	483559	K425_1469			putative palmitoyltransferase ZDHHC16-like protein

Mdem_scaffold_0004	484112	486322	K425_1408			mitochondrial ribosomal protein S26
Mdem_scaffold_0004	487979	498157	K425_1468			mothers against decapentaplegic 4-like protein
Mdem_scaffold_0004	500345	505387	K425_1467			ribonuclease T2 domain-containing protein
Mdem_scaffold_0004	505815	510115	K425_1466			ralA-binding-like protein
Mdem_scaffold_0004	512973	517555	K425_1409			glucose dehydrogenase acceptor-like protein
Mdem_scaffold_0004	517186	525656	K425_1465			EB module-containing protein
Mdem_scaffold_0004	527692	535446	K425_1464			EB module-containing protein
Mdem_scaffold_0004	536491	538954	K425_1410			EB module-containing protein
Mdem_scaffold_0004	540970	545107	K425_1411			upstream activation factor subunit spp27-like protein
Mdem_scaffold_0004	547362	553441	K425_1412			putative protein phosphatase 2C
Mdem_scaffold_0004	549582	550675	K425_1463			hypothetical protein
Mdem_scaffold_0004	553909	559264	K425_1413			TAPT1-like protein
Mdem_scaffold_0004	560343	564064	K425_1414			GTP-binding protein 2-like protein
Mdem_scaffold_0004	565321	569856	K425_1462			serine protease snake-like protein
Mdem_scaffold_0004	570653	577724	K425_1415			bifunctional protein NCOAT-like protein
Mdem_scaffold_0004	578167	582827	K425_1461			leucine-rich repeat-containing protein
Mdem_scaffold_0004	586785	597802	K425_1460			neurotactin-like protein
Mdem_scaffold_0004	599015	604921	K425_1416			tankyrase-1-like protein
Mdem_scaffold_0004	611131	614356	K425_1417			protein phosphatase 1 regulatory subunit 3C-B-like protein
Mdem_scaffold_0004	615131	617459	K425_1459			serine protease snake-like protein
Mdem_scaffold_0004	620209	621382	K425_1458			WD repeat domain-containing protein
Mdem_scaffold_0004	621722	625510	K425_1418			Non-specific lipid-transfer protein
Mdem_scaffold_0004	625638	627986	K425_1419			CDC42 small effector-like protein
Mdem_scaffold_0004	629085	632092	K425_1457			another transcription unit-like protein
Mdem_scaffold_0004	635331	665346	K425_1420			tight junction protein ZO-1-like protein
Mdem_scaffold_0004	642744	645310	K425_1456			MFS family sugar transporter
Mdem_scaffold_0004	666544	669783	K425_1421			Coiled-coil and C2 domain-containing protein 2A
Mdem_scaffold_0004	671089	675610	K425_1455			elongation of very long chain fatty acids protein 4-like protein
Mdem_scaffold_0004	686247	691084	K425_1422			glycine receptor subunit alpha-1-like protein
Mdem_scaffold_0004	691226	697324	K425_1454			periodic tryptophan protein 2-like protein
Mdem_scaffold_0004	707839	720776	K425_1453			eukaryotic translation initiation factor 4 gamma 2-like protein
Mdem_scaffold_0004	721111	724168	K425_1423			syntaxin-12-like protein
Mdem_scaffold_0004	725723	735594	K425_1452			ankyrin repeat and BTB/POZ domain-containing protein BTBD11-like protein
Mdem_scaffold_0004	745662	752237	K425_1424			Proton-coupled amino acid transporter-like protein
Mdem_scaffold_0004	777615	785307	K425_1425			Paired box protein Pax-6-like protein
Mdem_scaffold_0004	791633	793038	K425_1451			conserved uncharacterized protein
Mdem_scaffold_0004	802342	804959	K425_1426			Paired box protein Pax-6-like protein
Mdem_scaffold_0004	806160	818745	K425_1450			conserved uncharacterized protein
Mdem_scaffold_0004	819353	840921	K425_1427			centrosomal protein of 135 kDa-like protein
Mdem_scaffold_0004	826536	830290	K425_1449			conserved uncharacterized protein
Mdem_scaffold_0004	841268	858230	K425_1448			conserved uncharacterized protein
Mdem_scaffold_0004	859232	862705	K425_1428			Seryl-tRNA synthetase, mitochondrial
Mdem_scaffold_0004	879083	880323	K425_1447			Dynein heavy chain 1, axonemal-like protein
Mdem_scaffold_0004	886039	890070	K425_1429			mps one binder kinase activator-like protein 2-like protein
Mdem_scaffold_0004	890884	892531	K425_1446			conserved uncharacterized protein
Mdem_scaffold_0004	893910	898483	K425_1445			Palmitoyltransferase and ankyrin-repeat containing protein
Mdem_scaffold_0004	928132	931779	K425_1430			CD80-like C2-set immunoglobulin domain-containing protein
Mdem_scaffold_0004	939829	943659	K425_1444			peptidyl-prolyl cis-trans isomerase FKBP4-like protein
Mdem_scaffold_0004	945563	950360	K425_1431			squamous cell carcinoma antigen recognized by T-cells 3-like protein
Mdem_scaffold_0004	950030	953021	K425_1443			conserved uncharacterized protein
Mdem_scaffold_0004	956002	958931	K425_1442			conserved uncharacterized protein
Mdem_scaffold_0004	959124	961704	K425_1432			zinc metalloproteinase nas-like protein
Mdem_scaffold_0004	961692	973758	K425_1441			glucose dehydrogenase acceptor-like protein
Mdem_scaffold_0004	974198	977563	K425_1440	35a-6	Similar to <i>Chelonus inanitus</i> 35a	conserved uncharacterized protein 35a-like protein-6
Mdem_scaffold_0004	976602	982351	K425_1439	35a-7	Similar to <i>Chelonus inanitus</i> 35a	conserved uncharacterized protein 35a-like protein-7
Mdem_scaffold_0004	982606	985440	K425_1438			hypothetical protein
Mdem_scaffold_0004	986306	989669	K425_1437			clavesin-2-like protein
Mdem_scaffold_0004	997381	1003705	K425_1433			olfactory receptor
Mdem_scaffold_0004	1008583	1013104	K425_1434			ras-like protein family member 10B-like protein
Mdem_scaffold_0004	1013456	1014295	K425_1436			cell growth-regulating nucleolar-like protein
Mdem_scaffold_0014	197	4173	K425_248			conserved uncharacterized protein
Mdem_scaffold_0014	3725	6022	K425_408			conserved uncharacterized protein
Mdem_scaffold_0014	6577	11422	K425_409			putative ribosomal RNA methyltransferase-like protein
Mdem_scaffold_0014	16282	16826	K425_407			7tm Odorant receptor domain-containing protein
Mdem_scaffold_0014	17127	18991	K425_406			7tm Odorant receptor domain-containing protein
Mdem_scaffold_0014	28115	37269	K425_249			cln3-like protein
Mdem_scaffold_0014	38118	41592	K425_405			actin domain-containing protein
Mdem_scaffold_0014	43020	80327	K425_404			Down syndrome cell adhesion molecule-like protein
Mdem_scaffold_0014	94540	94893	K425_403			Down syndrome cell adhesion molecule-like protein
Mdem_scaffold_0014	95599	98277	K425_250			hypothetical protein
Mdem_scaffold_0014	195639	199692	K425_251			Zinc finger, C2H2 type domain-containing protein
Mdem_scaffold_0014	220542	226059	K425_252			solute carrier family-like protein
Mdem_scaffold_0014	230341	233934	K425_253			kelch-like protein
Mdem_scaffold_0014	232571	236582	K425_402			protein phosphatase methylesterase 1-like protein
Mdem_scaffold_0014	244250	248898	K425_254			Immunoglobulin domain-containing protein
Mdem_scaffold_0014	252054	253309	K425_401			HcArG domain-containing protein
Mdem_scaffold_0014	253668	259750	K425_255			conserved uncharacterized protein
Mdem_scaffold_0014	260141	260946	K425_400			methyltransferase domain-containing protein
Mdem_scaffold_0014	272388	282130	K425_399			methyltransferase domain-containing protein
Mdem_scaffold_0014	298396	301457	K425_398			hypothetical protein
Mdem_scaffold_0014	314709	315437	K425_397			Zinc finger, C2H2 type domain-containing protein
Mdem_scaffold_0014	369213	371216	K425_256			hypothetical protein

Mdem_scaffold_0014	377853	390994	K425_396			zinc finger homeobox-like protein
Mdem_scaffold_0014	465304	465753	K425_257			hypothetical protein
Mdem_scaffold_0014	638238	640332	K425_258			ADP-ribosylation factor 2-like protein
Mdem_scaffold_0014	641759	645797	K425_395			conserved uncharacterized protein
Mdem_scaffold_0014	647900	650698	K425_259			F-box domain-containing protein
Mdem_scaffold_0014	650863	654361	K425_394			PDZ domain-containing protein 6-like protein
Mdem_scaffold_0014	654844	657791	K425_393			fizzy-like protein
Mdem_scaffold_0014	706572	711711	K425_392			synaptogyrin-like protein
Mdem_scaffold_0014	712215	715696	K425_260			RNA-binding protein squid-like protein
Mdem_scaffold_0014	718722	725613	K425_261			Protein tyrosine kinase domain-containing protein
Mdem_scaffold_0014	718904	720780	K425_391			short-chain dehydrogenase domain-containing protein
Mdem_scaffold_0014	726088	727284	K425_262			ribosomal protein L18A
Mdem_scaffold_0014	727780	730274	K425_263			F-box domain-containing protein
Mdem_scaffold_0014	731120	737560	K425_264			conserved uncharacterized protein
Mdem_scaffold_0014	739210	742384	K425_390			Zinc finger, C2H2 type domain-containing protein
Mdem_scaffold_0014	742389	743275	K425_265			hypothetical protein
Mdem_scaffold_0014	743648	747468	K425_266			conserved uncharacterized protein
Mdem_scaffold_0014	752856	762361	K425_267			Plexin cytoplasmic RasGAP domain-containing protein
Mdem_scaffold_0014	766535	774902	K425_389			integrator 12-like protein
Mdem_scaffold_0014	773062	781838	K425_268			conserved uncharacterized protein
Mdem_scaffold_0014	782873	785459	K425_388			Zn-finger in Ran binding protein and others domain-containing protein
Mdem_scaffold_0014	799108	801547	K425_387			Neurotransmitter-gated ion-channel transmembrane region-containing protein
Mdem_scaffold_0014	929350	930107	K425_269			hypothetical protein
Mdem_scaffold_0014	932620	933803	K425_386			Steroid receptor RNA activator (SRA1) domain-containing protein
Mdem_scaffold_0014	935431	947317	K425_270			C2 domain-containing protein
Mdem_scaffold_0014	947898	949303	K425_385			DNA/RNA non-specific endonuclease domain-containing protein
Mdem_scaffold_0014	951228	951964	K425_384			myosuppressin-like protein
Mdem_scaffold_0014	963571	967587	K425_271			AMP-binding enzyme-like protein
Mdem_scaffold_0014	967580	975739	K425_383			exosome complex exonuclease RRP44-like protein
Mdem_scaffold_0014	974813	978896	K425_272			nudE Nuclear distribution-like protein
Mdem_scaffold_0014	982377	984941	K425_382			histone H3.3
Mdem_scaffold_0014	986991	989768	K425_381			histone H3.3
Mdem_scaffold_0014	990006	993493	K425_273		similar to GFP_L1_0140 and GIP_L5_0190	smad nuclear-interacting-like protein
Mdem_scaffold_0014	994802	1004140	K425_380		similar to GFP_L1_0120 and GIP_L5_0170	protein tyrosine kinase
Mdem_scaffold_0014	1005656	1014850	K425_379			protein tyrosine kinase
Mdem_scaffold_0014	1017699	1019900	K425_274		similar to GFP_L1_0100 and GIP_L5_0150	prolylcarboxypeptidase
Mdem_scaffold_0014	1020252	1024380	K425_378		similar to GFP_L1_0090 and GIP_L5_0140	kinesin-like protein KIF3A
Mdem_scaffold_0014	1025619	1027172	K425_377	ank-N4	synonym IkB-N2	viral ankyrin
Mdem_scaffold_0014	1029536	1030027	K425_376	ank-N5	synonym IkB-N3	viral ankyrin
Mdem_scaffold_0014	1031018	1031953	K425_275	orph-N2		hypothetical protein
Mdem_scaffold_0014	1032789	1033748	K425_375	ptp-N3		protein tyrosine phosphatase
Mdem_scaffold_0014	1034610	1035572	K425_374	ptp-N4		protein tyrosine phosphatase
Mdem_scaffold_0014	1038217	1038523	K425_373	orph-N1		hypothetical protein
Mdem_scaffold_0014	1038613	1039101	K425_372	ank-N1	synonym IkB-N1	viral ankyrin
Mdem_scaffold_0014	1039430	1040368	K425_371	ptp-N1		protein tyrosine phosphatase
Mdem_scaffold_0014	1040865	1041809	K425_370	ptp-N2		protein tyrosine phosphatase
Mdem_scaffold_0014	1047523	1048047	K425_369	ank-J4	synonym IkB-J1	viral ankyrin
Mdem_scaffold_0014	1049185	1050078	K425_368	ptp-J2		protein tyrosine phosphatase
Mdem_scaffold_0014	1053924	1054805	K425_366	ptp-J3		protein tyrosine phosphatase
Mdem_scaffold_0014	1055620	1056519	K425_367	ptp-J4		protein tyrosine phosphatase
Mdem_scaffold_0014	1057637	1059777	K425_276	ptp-J1		protein tyrosine phosphatase
Mdem_scaffold_0014	1062797	1065193	K425_365		similar to GFP_L1_0020 and GIP_L5_0010	conserved hypothetical protein
Mdem_scaffold_0014	1068563	1073033	K425_277		similar to GFP_L1_0010 and GIP_L5_0020	conserved hypothetical protein
Mdem_scaffold_0014	1073707	1077046	K425_278		similar to GIP_L5_0010	ras-related protein Rab-2
Mdem_scaffold_0014	1079986	1085208	K425_279			sorting nexin-6-like protein
Mdem_scaffold_0014	1095803	1101542	K425_364			Immunoglobulin domain-containing protein
Mdem_scaffold_0014	1110276	1112678	K425_280			Mitochondrial ATP synthase B chain precursor domain-containing protein
Mdem_scaffold_0014	1112800	1117695	K425_281			Adenosine deaminase-like protein
Mdem_scaffold_0014	1121196	1130673	K425_363			dead ringer-like protein
Mdem_scaffold_0014	1175983	1178245	K425_362			dead ringer-like protein
Mdem_scaffold_0014	1216215	1220056	K425_361			Bardet-Biedl syndrome 1 protein
Mdem_scaffold_0014	1218807	1225103	K425_282			Targeting protein for Xklp2 (TPX2) domain-containing protein
Mdem_scaffold_0014	1222170	1227805	K425_360			dispatched-like protein
Mdem_scaffold_0014	1231418	1237614	K425_283			sodium- and chloride-dependent GABA transporter-like protein
Mdem_scaffold_0014	1240865	1246393	K425_359			contactin-like protein
Mdem_scaffold_0014	1250329	1260118	K425_284			guanine nucleotide-binding protein subunit gamma-e-like protein
Mdem_scaffold_0014	1275945	1288224	K425_285			putative chitinase
Mdem_scaffold_0014	1287714	1299612	K425_358			chaoptin-like protein
Mdem_scaffold_0014	1314790	1330869	K425_286			NADPH oxidase-like protein
Mdem_scaffold_0014	1329088	1339961	K425_357			Diacylglycerol kinase epsilon-like protein
Mdem_scaffold_0014	1340521	1345389	K425_356			van gogh-like protein
Mdem_scaffold_0014	1346022	1349626	K425_287			Zinc finger, C2H2 type domain-containing protein
Mdem_scaffold_0014	1355390	1372447	K425_288			DNA mismatch repair protein Msh2-like protein
Mdem_scaffold_0014	1356138	1360977	K425_355			conserved uncharacterized protein
Mdem_scaffold_0014	1371328	1375019	K425_354			ras-related protein Rab-39B-like protein

Mdem_scaffold_0014	1375197	1379870	K425_353			xmas-2-like protein
Mdem_scaffold_0014	1380153	1382890	K425_289			sarah-like protein
Mdem_scaffold_0014	1384646	1389400	K425_352			cullin-5-like protein
Mdem_scaffold_0014	1389700	1392784	K425_351			endoplasmic reticulum oxidoreductin-1-like protein
Mdem_scaffold_0014	1393403	1396693	K425_290			ubiquitin-protein ligase E3 Mdm2-like protein
Mdem_scaffold_0014	1396595	1399308	K425_291			prenyl protease type I-like protein
Mdem_scaffold_0014	1399411	1402436	K425_350			Dihydroxyacetone kinase-like protein
Mdem_scaffold_0014	1403550	1410734	K425_292			monocarboxylate MFS transporter 10-like protein
Mdem_scaffold_0014	1417414	1419316	K425_293			sine oculis-binding-like protein
Mdem_scaffold_0014	1419691	1421958	K425_349			guanine nucleotide-binding protein subunit beta-like protein
Mdem_scaffold_0014	1427148	1428835	K425_348			photoreceptor-specific nuclear receptor-like protein
Mdem_scaffold_0014	1428739	1430583	K425_294			centrosomal protein of 78 kDa-like protein
Mdem_scaffold_0014	1431028	1431507	K425_347			photoreceptor-specific nuclear receptor-like protein
Mdem_scaffold_0014	1432644	1435057	K425_346			photoreceptor-specific nuclear receptor-like protein
Mdem_scaffold_0014	1437806	1441163	K425_345			photoreceptor-specific nuclear receptor-like protein
Mdem_scaffold_0014	1442144	1449075	K425_295			Inhibitor of Apoptosis domain-containing protein
Mdem_scaffold_0014	1443084	1447710	K425_344			mediator of RNA polymerase II transcription subunit 24-like protein
Mdem_scaffold_0014	1450715	1452220	K425_296			MFS sugar transporter-like protein
Mdem_scaffold_0014	1454323	1461293	K425_297			ankyrin repeat containing protein
Mdem_scaffold_0014	1461426	1465891	K425_343			serine/threonine-protein kinase/endoribonuclease IRE1-like protein
Mdem_scaffold_0014	1466250	1467675	K425_298			RNA exonuclease 4-like protein
Mdem_scaffold_0014	1468713	1470876	K425_299			Flavin-containing monooxygenase-like protein
Mdem_scaffold_0014	1471349	1473619	K425_300			small glutamine-rich tetratricopeptide containing protein
Mdem_scaffold_0014	1474198	1479593	K425_301			Ras-like GTP-binding protein Rho1-like protein
Mdem_scaffold_0014	1484140	1494167	K425_342			neurofibromin-like protein
Mdem_scaffold_0014	1495565	1498465	K425_341			inositol-pentakisphosphate 2-kinase-like protein
Mdem_scaffold_0014	1504808	1505416	K425_340			BTG domain-containing protein
Mdem_scaffold_0014	1509593	1512283	K425_302			hypothetical protein
Mdem_scaffold_0014	1520152	1540197	K425_303			voltage-gated calcium channel alpha 1 subunit-like protein
Mdem_scaffold_0014	1540309	1548010	K425_304			poly(A) polymerase gamma-like protein
Mdem_scaffold_0014	1540310	1544433	K425_339			DnaI domain-containing protein
Mdem_scaffold_0014	1550148	1557592	K425_305			fibrillin-like protein
Mdem_scaffold_0014	1557680	1561652	K425_338			polo-like protein
Mdem_scaffold_0014	1562311	1563926	K425_337			serine/threonine-protein kinase PLK2-like protein
Mdem_scaffold_0014	1565338	1569374	K425_306			pleckstrin domain-containing family M member
Mdem_scaffold_0014	1568795	1571338	K425_336			spindle assembly abnormal 6-like protein
Mdem_scaffold_0014	1571572	1573376	K425_307			UPF0760 protein C2orf29-like protein
Mdem_scaffold_0014	1573919	1576742	K425_308			conserved uncharacterized protein
Mdem_scaffold_0014	1577187	1577927	K425_335			BTB/POZ domain-containing protein
Mdem_scaffold_0014	1578857	1581465	K425_334			ATP synthase F1, delta subunit
Mdem_scaffold_0014	1580616	1582735	K425_309			conserved uncharacterized protein
Mdem_scaffold_0014	1583539	1587357	K425_333			Chitin binding Peritrophin-A domain-containing protein
Mdem_scaffold_0014	1594411	1603522	K425_310			F-box domain-containing protein
Mdem_scaffold_0014	1599992	1602126	K425_332			AMY-1-associating protein expressed in testis 1-like protein
Mdem_scaffold_0014	1602527	1605044	K425_331			conserved uncharacterized protein
Mdem_scaffold_0014	1609130	1611303	K425_311			thioredoxin domain-containing protein
Mdem_scaffold_0014	1616449	1620927	K425_330			dual specificity tyrosine-phosphorylation-regulated kinase 2-like protein
Mdem_scaffold_0014	1623122	1625614	K425_312			Autophagy-specific 8a-like protein
Mdem_scaffold_0014	1626044	1632321	K425_313			nuclear hormone receptor ligand-binding domain-containing protein
Mdem_scaffold_0014	1633101	1639667	K425_314			protein tyrosine kinase domain-containing protein
Mdem_scaffold_0014	1639770	1641701	K425_329			cytosolic carboxypeptidase 1-like protein
Mdem_scaffold_0014	1647633	1651632	K425_315			conserved uncharacterized protein
Mdem_scaffold_0014	1652213	1658172	K425_328			cytosolic carboxypeptidase 1-like protein
Mdem_scaffold_0014	1662791	1663708	K425_316			hypothetical protein
Mdem_scaffold_0014	1664799	1666921	K425_326			hypothetical protein
Mdem_scaffold_0014	1668281	1670554	K425_327			electron transfer flavoprotein subunit alpha, mitochondrial-like protein
Mdem_scaffold_0014	1671650	1673132	K425_317			DNA methyltransferase 1-associated protein 1-like protein
Mdem_scaffold_0014	1683209	1693694	K425_325			K+-dependent Na+/Ca+ exchanger-like protein
Mdem_scaffold_0014	1712204	1733726	K425_318			chondroitin sulfate proteoglycan 4-like protein
Mdem_scaffold_0014	1736339	1737561	K425_319			Pre-rRNA-processing protein TSR2-like protein
Mdem_scaffold_0014	1737131	1741672	K425_324			Niemann-Pick type C-1-like protein
Mdem_scaffold_0014	1742985	1745909	K425_320			hypothetical protein
Mdem_scaffold_0014	1745913	1749505	K425_323			CECR5, HAD hydrolase, TIGR01456 family
Mdem_scaffold_0014	1750646	1754213	K425_321			Atg14, UV radiation resistance protein and autophagy-related subunit 14 domain-containing protein
Mdem_scaffold_0014	1754066	1756814	K425_322			retinol dehydrogenase 11-like protein
Mdem_scaffold_0019	16721	17669	K425_552			conserved uncharacterized protein
Mdem_scaffold_0019	18681	21180	K425_551			reverse transcriptase-like protein
Mdem_scaffold_0019	22244	24229	K425_526			hypothetical protein
Mdem_scaffold_0019	27542	29329	K425_527			conserved uncharacterized protein
Mdem_scaffold_0019	64422	65264	K425_550			gag protein from human immunodeficiency virus 1-like protein
Mdem_scaffold_0019	74794	75531	K425_553			hypothetical protein
Mdem_scaffold_0019	78581	79816	K425_549			conserved uncharacterized protein
Mdem_scaffold_0019	84970	85920	K425_548			reverse transcriptase-like protein
Mdem_scaffold_0019	93164	94400	K425_547	int-2	synonym HzNVORF144-like protein	viral integrase
Mdem_scaffold_0019	100850	102709	K425_528			conserved uncharacterized protein
Mdem_scaffold_0019	118604	119401	K425_529		similar to GFP_L5_0200	conserved uncharacterized protein
Mdem_scaffold_0019	119668	121030	K425_530			hypothetical protein
Mdem_scaffold_0019	129033	129359	K425_531			hypothetical protein
Mdem_scaffold_0019	129390	129773	K425_532			hypothetical protein
Mdem_scaffold_0019	130795	131157	K425_533			hypothetical protein
Mdem_scaffold_0019	137002	139885	K425_546			hypothetical protein
Mdem_scaffold_0019	152231	153091	K425_534		similar to GFP_L5_0170	conserved uncharacterized protein

Mdem_scaffold_0019	166383	170089	K425_545			120.7 kDa protein in NOF-FB transposable element-like protein
Mdem_scaffold_0019	183576	183956	K425_535			hypothetical protein
Mdem_scaffold_0019	225326	226144	K425_544		similar to GFP_L5_0170	conserved uncharacterized protein family 1
Mdem_scaffold_0019	229942	231068	K425_536			hypothetical protein
Mdem_scaffold_0019	231421	232250	K425_537			hypothetical protein
Mdem_scaffold_0019	232399	233043	K425_538			hypothetical protein
Mdem_scaffold_0019	240043	241119	K425_539			retroviral aspartyl protease domain-containing protein
Mdem_scaffold_0019	242542	243765	K425_540			hypothetical protein
Mdem_scaffold_0019	248595	249749	K425_541		present in baculovirus and insect genomes	baculovirus envelope protein efp-like protein
Mdem_scaffold_0019	250127	250477	K425_542			hypothetical protein
Mdem_scaffold_0019	250706	253635	K425_543			hypothetical protein
Mdem_scaffold_0025	2974	12501	K425_602			anoctamin-4-like protein
Mdem_scaffold_0025	16611	32384	K425_749			Son of sevenless-like protein
Mdem_scaffold_0025	30972	39331	K425_603			bric-a-brac-like protein
Mdem_scaffold_0025	44714	49090	K425_604			Zinc finger, C2H2 type domain-containing protein
Mdem_scaffold_0025	55746	57965	K425_748			conserved uncharacterized protein
Mdem_scaffold_0025	60426	65031	K425_747			conserved uncharacterized protein
Mdem_scaffold_0025	66830	67578	K425_605			conserved uncharacterized protein
Mdem_scaffold_0025	103589	115476	K425_606			protein tyrosine kinase domain-containing protein
Mdem_scaffold_0025	116354	118422	K425_607			hypothetical protein
Mdem_scaffold_0025	123783	130512	K425_746			Alpha-N-acetylglucosaminidase
Mdem_scaffold_0025	131009	135474	K425_745			Endoribonuclease XendoU domain-containing protein
Mdem_scaffold_0025	137440	140155	K425_608			conserved uncharacterized protein
Mdem_scaffold_0025	140305	156371	K425_744			Haloacid dehalogenase-like hydrolase domain-containing protein
Mdem_scaffold_0025	182282	192990	K425_743			protein kinase C-binding NELL1-like protein
Mdem_scaffold_0025	261708	266677	K425_742			conserved uncharacterized protein
Mdem_scaffold_0025	266233	279332	K425_609			transporter, solute:sodium symporter (SSS) family
Mdem_scaffold_0025	289265	299509	K425_741			period-like protein
Mdem_scaffold_0025	316237	321868	K425_740			RNA-binding protein 45-like protein
Mdem_scaffold_0025	323356	333827	K425_610			procollagen lysyl hydroxylase-like protein
Mdem_scaffold_0025	326963	327951	K425_739			hemimentin-1-like protein
Mdem_scaffold_0025	329264	330672	K425_738			contactin-5-like protein
Mdem_scaffold_0025	335196	339602	K425_737			modifier of rudimentary-like protein
Mdem_scaffold_0025	342141	343587	K425_736			NEDD4 family-interacting-like protein
Mdem_scaffold_0025	345705	351552	K425_611			PWWP domain-containing protein
Mdem_scaffold_0025	362296	369986	K425_735			leucine-rich repeat and immunoglobulin-like protein domain-containing protein
Mdem_scaffold_0025	372275	374245	K425_612			Nuclear protein NP60-like protein
Mdem_scaffold_0025	401778	427927	K425_613			lilliputian-like protein
Mdem_scaffold_0025	447201	455641	K425_614			conserved uncharacterized protein
Mdem_scaffold_0025	458587	463227	K425_615			conserved uncharacterized protein
Mdem_scaffold_0025	466726	468857	K425_734			glucosidase 2 subunit beta-like protein
Mdem_scaffold_0025	469211	472015	K425_616			protein tumorous imaginal disc, mitochondrial-like protein
Mdem_scaffold_0025	472912	475386	K425_733			ion channel domain-containing protein
Mdem_scaffold_0025	476673	480187	K425_617			N-acetyllactosaminide beta-1,3-N-acetylglucosaminyltransferase-like protein
Mdem_scaffold_0025	480466	486114	K425_732			wee-like protein kinase-like protein
Mdem_scaffold_0025	485932	487982	K425_618			prenylated Rab acceptor protein 1-like protein
Mdem_scaffold_0025	488474	493577	K425_619			anoctamin-1-like protein
Mdem_scaffold_0025	494275	496658	K425_622			60S ribosomal export protein NMD3
Mdem_scaffold_0025	497109	499713	K425_621			sorting and assembly machinery component 50-like protein
Mdem_scaffold_0025	500059	503593	K425_620			Protein phosphatase 1 regulatory subunit-like protein
Mdem_scaffold_0025	507040	508812	K425_623			conserved uncharacterized protein
Mdem_scaffold_0025	514247	515675	K425_624			myotrophin-like protein
Mdem_scaffold_0025	515089	521002	K425_731			histone-lysine N-methyltransferase SET-like protein
Mdem_scaffold_0025	520700	523893	K425_625			WD40 repeat-containing protein SMU1-like protein
Mdem_scaffold_0025	523907	528025	K425_730			potassium channel subfamily K-like protein
Mdem_scaffold_0025	529789	532637	K425_729			potassium channel subfamily K-like protein
Mdem_scaffold_0025	532856	536671	K425_728			potassium channel subfamily K-like protein
Mdem_scaffold_0025	536797	542078	K425_727			conserved uncharacterized protein
Mdem_scaffold_0025	545828	547968	K425_626			RNA polymerase II subunit A C-terminal domain phosphatase SSU72-like protein
Mdem_scaffold_0025	548000	550937	K425_726			large subunit GTPase 1-like protein
Mdem_scaffold_0025	551320	558963	K425_725			conserved uncharacterized protein
Mdem_scaffold_0025	557715	562110	K425_627			ras-related protein Rab-18-like protein
Mdem_scaffold_0025	561603	565044	K425_724			protein RCC2-like protein
Mdem_scaffold_0025	567029	568381	K425_723			mpv17-like protein 2-like protein
Mdem_scaffold_0025	568908	570060	K425_722			60S ribosomal protein L37
Mdem_scaffold_0025	570073	572232	K425_720			Translation initiation factor eIF-2B subunit gamma
Mdem_scaffold_0025	572347	574284	K425_721			aspartylglucosaminidase precursor-like protein
Mdem_scaffold_0025	574021	582301	K425_719			replication protein A 70 kDa DNA-binding subunit-like protein
Mdem_scaffold_0025	579013	585320	K425_629			WD-repeat containing protein
Mdem_scaffold_0025	585655	591733	K425_718			SNAP receptor complex member-like protein
Mdem_scaffold_0025	585902	587281	K425_628			tRNA (adenine-N(1))-methyltransferase non-catalytic subunit TRM6-like protein
Mdem_scaffold_0025	590667	594770	K425_630			N-lysine methyltransferase SET-like protein
Mdem_scaffold_0025	595187	602798	K425_631			conserved uncharacterized protein
Mdem_scaffold_0025	603310	606199	K425_632			DEAD-box helicase Dbp80-like protein
Mdem_scaffold_0025	606188	609316	K425_717			chaperonin GroL
Mdem_scaffold_0025	609403	610753	K425_633			10 kDa heat shock protein, mitochondrial-like protein
Mdem_scaffold_0025	610741	612518	K425_716			something about silencing protein 10-like protein
Mdem_scaffold_0025	615550	617876	K425_634			mitochondrial ribosomal protein L20

Mdem_scaffold_0025	617266	618920	K425_715			triose-phosphate isomerase
Mdem_scaffold_0025	618904	620152	K425_635			INO80 complex subunit C-like protein
Mdem_scaffold_0025	620831	622895	K425_714			protein wos2-like protein
Mdem_scaffold_0025	634745	645631	K425_636			nostrin-like protein
Mdem_scaffold_0025	645632	647505	K425_712			lipase domain-containing protein
Mdem_scaffold_0025	647832	651964	K425_713			exosome component 10-like protein
Mdem_scaffold_0025	648502	653194	K425_637			protein canopy-1-like protein
Mdem_scaffold_0025	652830	656081	K425_711			GPI transamidase component PIG-T-like protein
Mdem_scaffold_0025	662191	670135	K425_710			TAR DNA-binding protein 43-like protein
Mdem_scaffold_0025	670315	675487	K425_709			NLS-binding and DNA-binding and dimerization domain-containing protein
Mdem_scaffold_0025	677098	679300	K425_708			heat shock 70 kDa-like protein
Mdem_scaffold_0025	704178	723207	K425_638			conserved uncharacterized protein
Mdem_scaffold_0025	725469	742098	K425_707			transporter, solute:sodium symporter (SSS) family
Mdem_scaffold_0025	742754	746182	K425_639			Coatomer subunit gamma-2
Mdem_scaffold_0025	746681	749002	K425_640			methionine aminopeptidase, type II
Mdem_scaffold_0025	750611	752955	K425_706			conserved uncharacterized protein
Mdem_scaffold_0025	765700	768062	K425_705			hypothetical protein
Mdem_scaffold_0025	768237	770743	K425_641			dihydrolipoyl dehydrogenase
Mdem_scaffold_0025	771575	775897	K425_642			dedicator of cytokinesis protein 3-like protein
Mdem_scaffold_0025	776901	780838	K425_704			Innexin inx3
Mdem_scaffold_0025	788374	795421	K425_643			dedicator of cytokinesis protein 3-like protein
Mdem_scaffold_0025	796272	806982	K425_703			protocadherin-like protein wing polarity protein stan-like protein
Mdem_scaffold_0025	812452	814891	K425_644			conserved uncharacterized protein
Mdem_scaffold_0025	812599	820387	K425_702			zinc transporter 9-like protein
Mdem_scaffold_0025	815141	816001	K425_645			conserved uncharacterized protein
Mdem_scaffold_0025	820904	824543	K425_701			Tudor domain-containing protein
Mdem_scaffold_0025	832142	838071	K425_646			tetraspanin-11-like protein
Mdem_scaffold_0025	840448	842318	K425_647			conserved uncharacterized protein
Mdem_scaffold_0025	842295	844205	K425_700			putative enoyl-CoA hydratase, mitochondrial-like protein
Mdem_scaffold_0025	844893	847111	K425_648			putative oxidoreductase yrBE-like protein
Mdem_scaffold_0025	847106	849961	K425_699			protein DD11 2-like protein
Mdem_scaffold_0025	850608	853437	K425_649			N-acetylglucosamine-1-phosphotransferase subunits alpha/beta-like protein
Mdem_scaffold_0025	853672	855420	K425_698			conserved uncharacterized protein
Mdem_scaffold_0025	856519	860092	K425_650			chromatin-remodeling complex ATPase chain Iswi-like protein
Mdem_scaffold_0025	863009	864761	K425_697			CUE domain-containing protein
Mdem_scaffold_0025	868043	869132	K425_651			conserved uncharacterized protein
Mdem_scaffold_0025	870017	872298	K425_652			hemolymph juvenile hormone binding protein (JHBP) domain-containing protein
Mdem_scaffold_0025	875199	893722	K425_696			amyloid beta A4 precursor protein-binding family B member 2-like isoform 2
Mdem_scaffold_0025	905053	906600	K425_653			cytochrome P450 domain-containing protein
Mdem_scaffold_0025	918198	924532	K425_695			ubiquitin thioesterase trabd-like protein
Mdem_scaffold_0025	921066	923455	K425_655			hypothetical protein
Mdem_scaffold_0025	924544	927304	K425_654			DNA-directed RNA polymerase III subunit RPC3-like protein
Mdem_scaffold_0025	927895	932831	K425_656			protein shuttle craft-like protein
Mdem_scaffold_0025	936252	939997	K425_694			conserved uncharacterized protein
Mdem_scaffold_0025	941287	945328	K425_693			Ribonuclease P protein subunit p20
Mdem_scaffold_0025	942682	945176	K425_657			Cleavage stimulation factor 50 kDa subunit
Mdem_scaffold_0025	945643	948564	K425_659			conserved uncharacterized protein
Mdem_scaffold_0025	947143	951044	K425_692			DNA-directed RNA polymerase II subunit RPB9
Mdem_scaffold_0025	953427	955073	K425_658			bric-a-brac-like protein
Mdem_scaffold_0025	962212	965357	K425_660			ankyrin-repeat containing protein
Mdem_scaffold_0025	965871	968028	K425_661			NADH dehydrogenase (quinone), D subunit
Mdem_scaffold_0025	985443	993999	K425_662			scavenger receptor class B member-like protein
Mdem_scaffold_0025	987291	990647	K425_691			putative reverse transcriptase
Mdem_scaffold_0025	995084	997247	K425_690			scavenger receptor class B member-like protein
Mdem_scaffold_0025	999204	1002763	K425_663			ankyrin-repeat containing protein
Mdem_scaffold_0025	1004225	1008076	K425_664			DNA-binding protein Ets97D-like protein
Mdem_scaffold_0025	1039265	1051290	K425_689			Ubiquitin carboxyl-terminal hydrolase 2-like protein
Mdem_scaffold_0025	1052447	1057547	K425_688			protein RRP5-like protein
Mdem_scaffold_0025	1058387	1061616	K425_665			hypothetical protein
Mdem_scaffold_0025	1087446	1087518	K425_601			tRNA-Arg
Mdem_scaffold_0025	1088392	1095373	K425_666			calpain-D-like protein
Mdem_scaffold_0025	1092653	1093186	K425_687			hypothetical protein
Mdem_scaffold_0025	1100780	1103368	K425_667			ring box protein
Mdem_scaffold_0025	1106591	1110631	K425_686			otopetrin-3-like protein
Mdem_scaffold_0025	1145659	1153635	K425_685			conserved uncharacterized protein
Mdem_scaffold_0025	1207355	1208673	K425_684			ankyrin-repeat containing protein
Mdem_scaffold_0025	1225438	1228427	K425_683			EB module-containing protein
Mdem_scaffold_0025	1277456	1289141	K425_668			zeta-sarcoglycan-like protein
Mdem_scaffold_0025	1302954	1304844	K425_682			prostaglandin reductase 1-like protein
Mdem_scaffold_0025	1305694	1312160	K425_681			rapamycin-insensitive companion of mTOR-like protein
Mdem_scaffold_0025	1314117	1315067	K425_680	ptp-U1		protein tyrosine phosphatase
Mdem_scaffold_0025	1316816	1317748	K425_679	ptp-U2		protein tyrosine phosphatase
Mdem_scaffold_0025	1320563	1324187	K425_669			cell cycle checkpoint protein RAD1-like protein
Mdem_scaffold_0025	1325074	1330227	K425_678			SH2B adapter protein 1-like protein
Mdem_scaffold_0025	1329169	1331636	K425_671			conserved uncharacterized protein
Mdem_scaffold_0025	1331840	1340593	K425_670			Phosphatidylinositol 4-kinase alpha
Mdem_scaffold_0025	1340709	1343558	K425_676			NTF2-related export-like protein
Mdem_scaffold_0025	1343191	1345423	K425_672			asparagine-linked glycosylation-like protein
Mdem_scaffold_0025	1345493	1347532	K425_675			RNA 3'-phosphate cyclase

Mdem_scaffold_0025	1347429	1348652	K425_673			vacuolar-sorting protein SNF8
Mdem_scaffold_0025	1348562	1351220	K425_677			sodium channel and clathrin linker 1-like protein
Mdem_scaffold_0025	1391028	1399435	K425_674			synaptotagmin-C-like protein
Mdem_scaffold_0040	4557	6287	K425_1313			Akt1-like protein, partial
Mdem_scaffold_0040	9790	11232	K425_1312			mitochondrial ribosomal protein S28
Mdem_scaffold_0040	11491	12686	K425_1311			cytochrome b5 type B-like protein
Mdem_scaffold_0040	19261	41523	K425_1225			MORN repeat-containing protein
Mdem_scaffold_0040	55713	79215	K425_1226			Autophagy-related protein 11 domain-containing protein
Mdem_scaffold_0040	83757	87973	K425_1310			TRAF-interacting-like protein
Mdem_scaffold_0040	88202	94729	K425_1227			caspase-8-like protein
Mdem_scaffold_0040	96094	100604	K425_1309			nicalin-1-like protein
Mdem_scaffold_0040	100025	102372	K425_1228			activator of basal transcription 1-like protein
Mdem_scaffold_0040	102847	106508	K425_1308			trimeric intracellular cation channel-like protein
Mdem_scaffold_0040	113351	120787	K425_1229		similar to venom protein 2 from <i>Microctonus hyperodae</i>	conserved uncharacterized protein family 3
Mdem_scaffold_0040	124391	134511	K425_1230		similar to venom protein 2 from <i>Microctonus hyperodae</i>	conserved uncharacterized protein family 3
Mdem_scaffold_0040	137920	144554	K425_1231			conserved uncharacterized protein family 3
Mdem_scaffold_0040	148198	151849	K425_1232			S-methyl-5'-thioadenosine phosphorylase-like protein
Mdem_scaffold_0040	152430	159752	K425_1307			S-methyl-5'-thioadenosine phosphorylase-like protein
Mdem_scaffold_0040	168629	169587	K425_1306			S-methyl-5'-thioadenosine phosphorylase-like protein
Mdem_scaffold_0040	172288	174731	K425_1233			mannose-1-phosphate guanyltransferase alpha-like protein
Mdem_scaffold_0040	178084	190618	K425_1234			XK-related protein 7-like protein
Mdem_scaffold_0040	253175	256782	K425_1235			protein msta-like protein
Mdem_scaffold_0040	258087	262087	K425_1236			Zinc-finger C2H2 domain-containing protein
Mdem_scaffold_0040	263985	266962	K425_1237			Synaptic glycoprotein SC2
Mdem_scaffold_0040	266960	270370	K425_1305			WD repeat-containing protein 65-like protein
Mdem_scaffold_0040	269760	283894	K425_1238			WD repeat-containing protein
Mdem_scaffold_0040	284771	288908	K425_1304			TATA binding protein
Mdem_scaffold_0040	288927	291487	K425_1303			mTERF domain-containing protein 1, mitochondrial
Mdem_scaffold_0040	293359	298484	K425_1239			reactive oxygen species modulator 1-like protein
Mdem_scaffold_0040	296633	302764	K425_1302			intermediate compartment protein 3-like protein
Mdem_scaffold_0040	303780	305728	K425_1240			tRNA selenocysteine 1-associated protein 1-like protein
Mdem_scaffold_0040	306387	307600	K425_1301			mitochondrial ribosomal protein L18
Mdem_scaffold_0040	308219	311109	K425_1241			TRAF-interacting-like protein
Mdem_scaffold_0040	312402	314767	K425_1300			GDP-mannose 4,6-dehydratase
Mdem_scaffold_0040	317771	324812	K425_1242			conserved uncharacterized protein
Mdem_scaffold_0040	355902	357762	K425_1244			rho GTPase-activating protein 1-like protein
Mdem_scaffold_0040	360418	364942	K425_1245			rho GTPase-activating protein 1-like protein
Mdem_scaffold_0040	365287	368617	K425_1299			Ras-related protein Rab-21
Mdem_scaffold_0040	369276	374558	K425_1246			conserved uncharacterized protein
Mdem_scaffold_0040	381961	383715	K425_1247			rhythmically expressed 2-like protein
Mdem_scaffold_0040	384894	398572	K425_1248			laminin subunit gamma-1-like protein
Mdem_scaffold_0040	400965	407136	K425_1298			syntaxin-like protein
Mdem_scaffold_0040	410753	420739	K425_1249			myelin expression factor 2-like protein
Mdem_scaffold_0040	423806	441418	K425_1297			Protein fem-1-like protein CG6966
Mdem_scaffold_0040	447221	485453	K425_1250			protein groucho-like protein
Mdem_scaffold_0040	493737	505855	K425_1296			Integrator complex subunit 3-like protein
Mdem_scaffold_0040	508194	509386	K425_1251			Phosphatidylinositol-specific phospholipase C, X domain-like protein
Mdem_scaffold_0040	508241	519580	K425_1295			phosphatidylinositol 3-kinase catalytic subunit type 3-like protein
Mdem_scaffold_0040	522045	529980	K425_1252			dnaj subfamily C member 10-like protein
Mdem_scaffold_0040	530566	535043	K425_1294			putative achaete scute target 1-like protein
Mdem_scaffold_0040	538450	546975	K425_1293			acid phosphatase-like protein
Mdem_scaffold_0040	584755	588057	K425_1253			serine--tRNA ligase
Mdem_scaffold_0040	588723	593641	K425_1272			disintegrin and metalloprotease-like protein
Mdem_scaffold_0040	593817	599502	K425_1273			disintegrin and metalloprotease-like protein
Mdem_scaffold_0040	602292	609398	K425_1274			disintegrin and metalloprotease-like protein
Mdem_scaffold_0040	609399	619668	K425_1275			disintegrin and metalloprotease-like protein
Mdem_scaffold_0040	619809	620651	K425_1254			disintegrin and metalloprotease-like protein
Mdem_scaffold_0040	623123	626526	K425_1255			disintegrin and metalloprotease-like protein
Mdem_scaffold_0040	635173	636665	K425_1292			Phosphatidylinositol-specific phospholipase C, X domain-containing protein
Mdem_scaffold_0040	642281	649253	K425_1256			conserved uncharacterized protein family 3
Mdem_scaffold_0040	655554	660345	K425_1257			conserved uncharacterized protein family 3
Mdem_scaffold_0040	661839	666698	K425_1258			Phosphatidylinositol-specific phospholipase C, X domain-containing protein
Mdem_scaffold_0040	668684	670827	K425_1291			conserved uncharacterized protein family 3
Mdem_scaffold_0040	674513	675505	K425_1290			Phosphatidylinositol-specific phospholipase C, X domain-like protein
Mdem_scaffold_0040	676584	677582	K425_1259			Phosphatidylinositol-specific phospholipase C, X domain-like protein
Mdem_scaffold_0040	683158	684174	K425_1289			Phosphatidylinositol-specific phospholipase C, X domain-like protein
Mdem_scaffold_0040	686206	687675	K425_1288			Phosphatidylinositol-specific phospholipase C, X domain-like protein
Mdem_scaffold_0040	687785	690642	K425_1287			Dnaj-like protein subfamily C member 17-like protein
Mdem_scaffold_0040	693842	695701	K425_1260	pif-5-2	synonym odv-e56	putative envelope protein ODV-E56-2
Mdem_scaffold_0040	696993	698622	K425_1261	pif-5-3	synonym odv-e56	putative envelope protein ODV-E56-3
Mdem_scaffold_0040	746474	752819	K425_1262			conserved uncharacterized protein
Mdem_scaffold_0040	754153	758298	K425_1286			BTB/POZ domain-containing protein 2-like protein
Mdem_scaffold_0040	758441	765090	K425_1263			rab3 GTPase-activating protein non-catalytic subunit-like protein
Mdem_scaffold_0040	765800	768221	K425_1284			acylphosphatase-2-like protein
Mdem_scaffold_0040	769459	779216	K425_1285			conserved uncharacterized protein
Mdem_scaffold_0040	784487	789236	K425_1283			PCTP-like protein
Mdem_scaffold_0040	790391	799294	K425_1264			phosphoglucomutase-2-like protein
Mdem_scaffold_0040	798139	804196	K425_1282			conserved uncharacterized protein
Mdem_scaffold_0040	806534	813504	K425_1265			kinesin-like protein KIF11

Mdem_scaffold_0040	813753	820142	K425_1281			trypsin-like protein
Mdem_scaffold_0040	820784	822293	K425_1266			conserved uncharacterized protein
Mdem_scaffold_0040	821581	827263	K425_1280			Annexin-B9
Mdem_scaffold_0040	828463	831272	K425_1267			Transmembrane protein 70-like protein
Mdem_scaffold_0040	831257	846014	K425_1279			ankyrin-repeat domain-containing protein
Mdem_scaffold_0040	847511	856069	K425_1278			neuroigin-4, Y-linked-like protein
Mdem_scaffold_0040	858563	871165	K425_1268			neurogenic protein big brain-like protein
Mdem_scaffold_0040	869457	874333	K425_1277			transmembrane protein 50A-like protein
Mdem_scaffold_0040	875224	879840	K425_1269			calcineurin subunit B type 2-like protein
Mdem_scaffold_0040	882343	886087	K425_1270			tissue inhibitor of metalloproteases domain-containing protein
Mdem_scaffold_0040	888510	896727	K425_1276			5' nucleotidase, putative
Mdem_scaffold_0040	898591	899459	K425_1271			tissue inhibitor of metalloproteases domain-containing protein
Mdem_scaffold_0067	72	1477	K425_1559			histone H1-like protein
Mdem_scaffold_0067	5376	7229	K425_1560	odv-e66-13		putative envelope protein ODV-E66-13
Mdem_scaffold_0067	10257	12926	K425_1561			conserved uncharacterized protein
Mdem_scaffold_0067	14357	35646	K425_1562			piopio-like protein
Mdem_scaffold_0067	40186	46452	K425_1592			conserved uncharacterized protein
Mdem_scaffold_0067	59003	61474	K425_1563			conserved uncharacterized protein
Mdem_scaffold_0067	68883	85404	K425_1564			P-type ATPase of unknown pump specificity (type V)
Mdem_scaffold_0067	85891	86488	K425_1591			histone H2-like protein
Mdem_scaffold_0067	86284	87180	K425_1565			histone H2-like protein
Mdem_scaffold_0067	91506	92091	K425_1566			histone H3-like protein
Mdem_scaffold_0067	94424	94495	K425_1558			tRNA-Glu
Mdem_scaffold_0067	96731	101006	K425_1567			Chondroitin N-acetylgalactosaminyltransferase domain-containing protein
Mdem_scaffold_0067	100358	104502	K425_1590			ell-associated factor Eaf-like protein
Mdem_scaffold_0067	107093	107254	K425_1589			hypothetical protein
Mdem_scaffold_0067	108986	115197	K425_1588			conserved uncharacterized protein
Mdem_scaffold_0067	118310	126705	K425_1587			neprilysin-like protein
Mdem_scaffold_0067	128187	137461	K425_1586			conserved uncharacterized protein
Mdem_scaffold_0067	151334	152787	K425_1568			conserved uncharacterized protein
Mdem_scaffold_0067	158733	160515	K425_1585			conserved uncharacterized protein
Mdem_scaffold_0067	166485	170430	K425_1584			conserved uncharacterized protein
Mdem_scaffold_0067	172220	182211	K425_1569			hypothetical protein
Mdem_scaffold_0067	183817	193188	K425_1570			convoluted-like protein
Mdem_scaffold_0067	203210	205940	K425_1571			hypothetical protein
Mdem_scaffold_0067	208382	209719	K425_1572			hypothetical protein
Mdem_scaffold_0067	219492	225554	K425_1573			quasimodo-like protein
Mdem_scaffold_0067	224728	228630	K425_1583			methylcrotonoyl-CoA carboxylase beta chain, mitochondrial-like protein
Mdem_scaffold_0067	229463	234491	K425_1574			fanconi-associated nuclease 1-like protein
Mdem_scaffold_0067	234618	240916	K425_1575			lysophospholipid acyltransferase 5-like protein
Mdem_scaffold_0067	242526	243853	K425_1581			tweedle motif cuticular-like protein
Mdem_scaffold_0067	250734	255499	K425_1582			tweedle motif cuticular-like protein
Mdem_scaffold_0067	289057	291108	K425_1577			hypothetical protein
Mdem_scaffold_0067	325970	332014	K425_1578			hypothetical protein
Mdem_scaffold_0067	338353	355530	K425_1580			potassium voltage-gated channel subfamily-like protein
Mdem_scaffold_0067	362467	363717	K425_1579			conserved uncharacterized protein
Mdem_scaffold_0116	71602	73213	K425_180		similar to GFV-B16-ORF1-like protein	conserved uncharacterized protein family 6
Mdem_scaffold_0116	177044	178186	K425_142		similar to GFV-B16-ORF1-like protein	conserved uncharacterized protein family 6
Mdem_scaffold_0116	183517	196158	K425_179			Origin recognition complex (ORC) subunit 3 domain-containing protein
Mdem_scaffold_0116	193944	194807	K425_143	pif-4	present in Microplitis demolitor virus particles	per os infectivity factor pif-4 (19kDa)
Mdem_scaffold_0116	195537	228610	K425_144			Fasciclin domain-containing protein
Mdem_scaffold_0116	215033	216174	K425_178			skpF-like protein
Mdem_scaffold_0116	228908	233376	K425_145			skpB-like protein
Mdem_scaffold_0116	234019	236247	K425_146			skpA-like protein
Mdem_scaffold_0116	238044	240484	K425_147			Dolichol-phosphate mannosyltransferase subunit 3 (DPM3) domain-containing protein
Mdem_scaffold_0116	239053	241981	K425_177			diphthamide biosynthesis protein 2
Mdem_scaffold_0116	247684	250086	K425_176			Ras-related protein Rab-8A-like protein
Mdem_scaffold_0116	253075	256527	K425_175			conserved uncharacterized protein
Mdem_scaffold_0116	259784	260881	K425_148	odv-e66-4		putative envelope protein ODV-E66-4, partial
Mdem_scaffold_0116	262190	264795	K425_149			fas apoptotic inhibitory molecule 2-like protein
Mdem_scaffold_0116	267228	271795	K425_150			3-hydroxyisobutyryl-CoA hydrolase, mitochondrial-like protein
Mdem_scaffold_0116	274946	279407	K425_174			GTP-binding protein SAR1b-like protein
Mdem_scaffold_0116	284169	298554	K425_151			vacuolar protein sorting-associated protein 13C-like protein
Mdem_scaffold_0116	299684	301688	K425_173			carbonic anhydrase-like protein
Mdem_scaffold_0116	304097	318764	K425_152			metal transporter CNNM2-like protein
Mdem_scaffold_0116	326533	332342	K425_153			neuropeptide FF receptor 2-like protein
Mdem_scaffold_0116	333257	336188	K425_172			conserved uncharacterized protein
Mdem_scaffold_0116	334542	340199	K425_154			protein farnesyltransferase subunit beta-like protein
Mdem_scaffold_0116	341820	343398	K425_155			ATP synthase subunit H domain-containing protein
Mdem_scaffold_0116	346684	350277	K425_171			Serendipity locus alpha protein (SRY-A) domain-containing protein
Mdem_scaffold_0116	354631	370850	K425_156			conserved uncharacterized protein
Mdem_scaffold_0116	358192	359199	K425_170			conserved uncharacterized protein
Mdem_scaffold_0116	387876	395755	K425_169			chaoptin-like protein
Mdem_scaffold_0116	418436	420157	K425_158			Maltase 1-like protein
Mdem_scaffold_0116	423897	425829	K425_157			Maltase 1-like protein
Mdem_scaffold_0116	426311	428275	K425_160			Maltase 1-like protein
Mdem_scaffold_0116	428813	430674	K425_159			Maltase 1-like protein
Mdem_scaffold_0116	431356	433062	K425_161			Maltase 1-like protein
Mdem_scaffold_0116	435118	437033	K425_162			Maltase 1-like protein

Mdem_scaffold_0116	438303	438389	K425_141			tRNA-Ser
Mdem_scaffold_0116	440520	440585	K425_168			hypothetical protein
Mdem_scaffold_0116	460056	461749	K425_163			hypothetical protein
Mdem_scaffold_0116	594965	595039	K425_140			tRNA-Thr
Mdem_scaffold_0116	693890	701966	K425_164			chaoptin-like protein
Mdem_scaffold_0116	720116	721074	K425_167			ion-transport peptide precursor-like protein
Mdem_scaffold_0116	739737	744872	K425_165			ras-related protein Rab-27A-like protein
Mdem_scaffold_0116	751128	778997	K425_166			disintegrin and metalloproteinase domain-containing protein
Mdem_scaffold_0130	11508	15182	K425_191			LIM domain-containing protein
Mdem_scaffold_0130	29438	34272	K425_207			conserved uncharacterized protein
Mdem_scaffold_0130	40078	43161	K425_205			conserved uncharacterized protein family 2
Mdem_scaffold_0130	44333	52863	K425_206			conserved uncharacterized protein family 2
Mdem_scaffold_0130	54349	55823	K425_204	pif-2	present in <i>Microplitis demolitor</i> virus particles	per os infectivity factor pif-2
Mdem_scaffold_0130	57973	58317	K425_192		similar to pif-1	hypothetical protein
Mdem_scaffold_0130	58164	59927	K425_193	pif-1	present in <i>Microplitis demolitor</i> virus particles	per os infectivity factor pif-1
Mdem_scaffold_0130	78416	97999	K425_194			7 transmembrane receptor (rhodopsin family) domain-containing protein
Mdem_scaffold_0130	99391	106116	K425_203			MFS sugar transporter, spinster-like protein
Mdem_scaffold_0130	123285	129513	K425_195			ion channel regulatory protein UNC-93 domain-containing protein
Mdem_scaffold_0130	132378	139352	K425_202			Proline dehydrogenase domain-containing protein
Mdem_scaffold_0130	141882	147372	K425_196			elongator complex protein 4-like protein
Mdem_scaffold_0130	152188	163763	K425_197			chaperone protein DnaK
Mdem_scaffold_0130	164217	170820	K425_198			ethanolamine kinase 1-like protein
Mdem_scaffold_0130	172538	180164	K425_199			lobe-like protein
Mdem_scaffold_0130	180657	184751	K425_208			tetraspanin domain-containing protein
Mdem_scaffold_0130	240037	249232	K425_200			bric-a-brac-like protein
Mdem_scaffold_0130	259598	267609	K425_201			nanos-like protein
Mdem_scaffold_0157	3446	3697	K425_416			hypothetical protein
Mdem_scaffold_0157	4312	4797	K425_417			hypothetical protein
Mdem_scaffold_0157	10395	11585	K425_418			7tm Chemosensory receptor domain-containing protein
Mdem_scaffold_0157	15777	17842	K425_419			7tm Chemosensory receptor domain-containing protein
Mdem_scaffold_0157	20931	25147	K425_420			7tm Chemosensory receptor domain-containing protein
Mdem_scaffold_0157	38299	41566	K425_434			hypothetical protein
Mdem_scaffold_0157	60220	65270	K425_421			hypothetical protein
Mdem_scaffold_0157	67218	68082	K425_433			hypothetical protein
Mdem_scaffold_0157	69293	70329	K425_422		similar to GIP_L2_0080	conserved uncharacterized protein
Mdem_scaffold_0157	73114	75307	K425_423			7tm Chemosensory receptor domain-containing protein
Mdem_scaffold_0157	76503	77398	K425_432			histone H4 replacement-like protein
Mdem_scaffold_0157	78313	79761	K425_424			Partial alpha/beta-hydrolase lipase region-containing protein
Mdem_scaffold_0157	80170	84382	K425_425			Partial alpha/beta-hydrolase lipase region-like protein
Mdem_scaffold_0157	87157	92143	K425_431		similar to venom protein 2 from <i>Microctonus hyperodae</i>	conserved uncharacterized protein family 3
Mdem_scaffold_0157	105552	106552	K425_430		similar to hypothetical protein ABX44706 from <i>Penaeus monodon</i> nudivirus and HzNVorf93	conserved uncharacterized protein
Mdem_scaffold_0157	110394	121443	K425_426			Nuclear pore complex protein Nup205
Mdem_scaffold_0157	123495	124412	K425_429			Phosphatidylinositol-specific phospholipase C, X domain-containing protein
Mdem_scaffold_0157	125221	126069	K425_428			Phosphatidylinositol N-acetylglucosaminyltransferase subunit C
Mdem_scaffold_0157	129406	132398	K425_427			transcription initiation factor TFIID subunit 6-like protein
Mdem_scaffold_0159	6237	10641	K425_474			DNA topoisomerase 2-binding protein 1-like protein
Mdem_scaffold_0159	11833	15626	K425_473	gidA		tRNA uridine 5-carboxymethylaminomethyl modification enzyme GidA
Mdem_scaffold_0159	186762	188336	K425_435			hypothetical protein
Mdem_scaffold_0159	239920	242902	K425_437			protein-tyrosine sulfotransferase-like protein
Mdem_scaffold_0159	247905	256086	K425_436			DnaJ domain-containing protein
Mdem_scaffold_0159	283560	291456	K425_472	purN		phosphoribosylglycinamide formyltransferase
Mdem_scaffold_0159	294254	299302	K425_471			protein tyrosine kinase domain-containing protein
Mdem_scaffold_0159	301800	302681	K425_438			hypothetical protein
Mdem_scaffold_0159	306036	308385	K425_439			conserved hypothetical protein
Mdem_scaffold_0159	309992	311462	K425_440	HZNvorf118-like (PmV-like)	similar to HZNvorf118 and PmV hypothetical protein	Bracovirus particle protein HZNvorf118-like (PmV-like)
Mdem_scaffold_0159	315174	316855	K425_470	pif-3		per os infectivity factor 3
Mdem_scaffold_0159	316956	318148	K425_441	vp39	similar to HZNvorf89	Major bracovirus capsid protein vp39
Mdem_scaffold_0159	319248	319955	K425_469	27b-like-1	similar to <i>Cotesia congregata</i> 27b product of Cc50C22.7	Bracovirus particle protein 27b-like-1
Mdem_scaffold_0159	320040	321226	K425_468	Cc50C22.6-like-1	similar to <i>Cotesia congregata</i> Cc50C22.6	conserved hypothetical protein family 4
Mdem_scaffold_0159	325975	328544	K425_442	Cc50C22.5-like	similar to <i>Cotesia congregata</i> Cc50C22.5	Bracovirus particle protein
Mdem_scaffold_0159	329696	331138	K425_443	HZNvorf9-like 1		Bracovirus particle protein HZNvorf9-like 1
Mdem_scaffold_0159	331947	332375	K425_444	Cc50C22.3-like	similar to <i>Cotesia congregata</i> Cc50C22.3	conserved hypothetical protein
Mdem_scaffold_0159	332331	333003	K425_446	HZNvorf94-like-1		hypothetical protein
Mdem_scaffold_0159	334139	335041	K425_463	38K-1	similar to HZNvorf108	Bracovirus particle protein 38K-2
Mdem_scaffold_0159	336616	337482	K425_462	35a-2	similar to 35a protein from <i>Chelonus inanitus</i>	conserved uncharacterized protein 35a-like protein-3
Mdem_scaffold_0159	339560	340144	K425_461			hypothetical protein
Mdem_scaffold_0159	342879	348823	K425_449			exportin domain-containing protein
Mdem_scaffold_0159	347604	354810	K425_447			aldehyde dehydrogenase domain-containing protein
Mdem_scaffold_0159	353604	354617	K425_460			methyltransferase domain-containing protein
Mdem_scaffold_0159	354449	361379	K425_448			lissencephaly-1-like protein

Mdem_scaffold_0159	368561	369415	K425_458	HZNvorf106-like		Bracovirus particle protein HZNvorf106-like
Mdem_scaffold_0159	370429	371388	K425_457	HZNvorf9-like-2		Bracovirus particle protein HZNvorf9-like 2
Mdem_scaffold_0159	371440	373231	K425_459			hypothetical protein
Mdem_scaffold_0159	372569	373186	K425_450			hypothetical protein
Mdem_scaffold_0159	374179	375393	K425_456			hypothetical protein
Mdem_scaffold_0159	378378	379147	K425_451	Cc50C22.6-like-2	similar to Cotesia congregata Cc50C22.6	conserved hypothetical protein family 4
Mdem_scaffold_0159	379769	380755	K425_452	int-1	similar to HZNvorf144	viral integrase, bracovirus particle protein
Mdem_scaffold_0159	381633	382400	K425_453	35a-4	similar to 35a protein from Chelonus inanitus	conserved uncharacterized protein 35a-like protein-4
Mdem_scaffold_0159	391816	393460	K425_455			kelch domain-containing protein
Mdem_scaffold_0159	397495	399201	K425_454			a-kinase anchor protein 10, mitochondrial-like protein
Mdem_scaffold_0240	120184	123924	K425_600			lipase domain-containing protein
Mdem_scaffold_0240	129142	130005	K425_561			Phosphatidylinositol-specific phospholipase C, X domain-like protein
Mdem_scaffold_0240	146864	147733	K425_563			Phosphatidylinositol-specific phospholipase C, X domain-like protein
Mdem_scaffold_0240	150440	151411	K425_562			Phosphatidylinositol-specific phospholipase C, X domain-like protein
Mdem_scaffold_0240	214596	227908	K425_599			spalt major-like protein
Mdem_scaffold_0240	457732	459619	K425_598			hypothetical protein
Mdem_scaffold_0240	471740	475632	K425_597			hypothetical protein
Mdem_scaffold_0240	475658	478611	K425_596			hypothetical protein
Mdem_scaffold_0240	482533	484998	K425_595			hypothetical protein
Mdem_scaffold_0240	555943	560152	K425_564			nose resistant to fluoxetine protein 6-like protein
Mdem_scaffold_0240	621931	628123	K425_565			hypothetical protein
Mdem_scaffold_0240	658585	661612	K425_594	35a-5		conserved uncharacterized protein 35a-like protein-5
Mdem_scaffold_0240	667806	668789	K425_593			conserved uncharacterized protein
Mdem_scaffold_0240	672496	685219	K425_592			CDK5 and ABL1 enzyme substrate 1-like protein
Mdem_scaffold_0240	688321	695807	K425_566			Gamma interferon inducible lysosomal thiol reductase (GILT) domain-containing protein
Mdem_scaffold_0240	695700	699295	K425_591			splicing factor 45-like protein
Mdem_scaffold_0240	719367	725966	K425_567			naked cuticle-like protein
Mdem_scaffold_0240	738449	744378	K425_590			conserved uncharacterized protein
Mdem_scaffold_0240	748623	749504	K425_568			Mediator of RNA polymerase II transcription subunit 29-like protein
Mdem_scaffold_0240	753136	764659	K425_569			SRF-type transcription factor (DNA-binding and dimerization domain)
Mdem_scaffold_0240	778146	787946	K425_570			abnormal spindle-like protein
Mdem_scaffold_0240	788705	801850	K425_589			protein Mo25-like protein
Mdem_scaffold_0240	807652	814359	K425_571			conserved uncharacterized protein
Mdem_scaffold_0240	813986	818915	K425_588			pleiotropic regulator 1-like protein
Mdem_scaffold_0240	825275	829323	K425_587			protein msta, isoform A-like protein
Mdem_scaffold_0240	837900	841330	K425_586			SDA1 domain-containing protein
Mdem_scaffold_0240	842022	843655	K425_585			origin recognition complex subunit 5-like protein
Mdem_scaffold_0240	844986	849878	K425_572			conserved uncharacterized protein
Mdem_scaffold_0240	847018	855347	K425_584			amidophosphoribosyltransferase
Mdem_scaffold_0240	857000	861524	K425_573			SAICAR synthetase domain-containing protein
Mdem_scaffold_0240	865191	869188	K425_583			Metallopeptidase family M24 protein
Mdem_scaffold_0240	871082	873801	K425_574			conserved uncharacterized protein
Mdem_scaffold_0240	876017	882688	K425_582			coiled-coil domain-containing protein 151-like protein
Mdem_scaffold_0240	934477	937307	K425_581			hypothetical protein
Mdem_scaffold_0240	958673	963684	K425_575			notch-like protein
Mdem_scaffold_0240	965147	966468	K425_580			hypothetical protein
Mdem_scaffold_0240	994555	1017195	K425_576			notch-like protein
Mdem_scaffold_0240	1050883	1068090	K425_577			notch-like protein
Mdem_scaffold_0240	1076655	1087878	K425_579			polycomb-like protein
Mdem_scaffold_0240	1091029	1092219	K425_578			leucine-rich repeat-containing protein
Mdem_scaffold_0275	750	20646	K425_915			ligand-gated ion channel pHCl-like protein
Mdem_scaffold_0275	37937	39867	K425_751			trypsin-like protein
Mdem_scaffold_0275	41878	45439	K425_752			trypsin-like protein
Mdem_scaffold_0275	52770	54948	K425_753			trypsin-like protein
Mdem_scaffold_0275	54822	59503	K425_914			Flavin-containing monooxygenase-like protein
Mdem_scaffold_0275	61852	72695	K425_913			Sterile20-like protein
Mdem_scaffold_0275	76898	84546	K425_912			fatty acid amide hydrolase 2-like protein
Mdem_scaffold_0275	85141	86711	K425_754			mimitin, mitochondrial-like protein
Mdem_scaffold_0275	86698	97434	K425_911			poly(U)-binding-splicing factor half pint-like protein
Mdem_scaffold_0275	98436	100673	K425_755			SET domain-containing protein
Mdem_scaffold_0275	213994	228851	K425_756			Immunoglobulin domain-containing protein
Mdem_scaffold_0275	228828	230147	K425_910	pif-5-1	synonym odv-e56	putative envelope protein ODV-E56-1
Mdem_scaffold_0275	237692	238423	K425_909			atonal-like protein
Mdem_scaffold_0275	245055	246443	K425_908			DNL-type zinc finger-like protein
Mdem_scaffold_0275	247077	249126	K425_757			HAD hydrolase, family IIID
Mdem_scaffold_0275	249966	250037	K425_750			tRNA-Asp
Mdem_scaffold_0275	250759	256399	K425_758			putative mitochondrial inner membrane-like protein
Mdem_scaffold_0275	256376	259330	K425_907			Fumarylacetoacetate hydrolase domain-containing protein
Mdem_scaffold_0275	260171	266542	K425_759			E3 ubiquitin-protein ligase UHRF1-like protein
Mdem_scaffold_0275	263951	266624	K425_906			NADH:ubiquinone reductase 23kD subunit precursor
Mdem_scaffold_0275	267232	270177	K425_905			conserved uncharacterized protein
Mdem_scaffold_0275	273302	285130	K425_760			conserved uncharacterized protein
Mdem_scaffold_0275	289178	291452	K425_904			aurora-like protein
Mdem_scaffold_0275	291600	300643	K425_761			DEAD/DEAH box helicase domain-containing protein
Mdem_scaffold_0275	298205	302932	K425_903			putative methyltransferase
Mdem_scaffold_0275	300818	307295	K425_762			Transmembrane-like protein
Mdem_scaffold_0275	307513	311022	K425_902			Beta-1,4-galactosyltransferase-like protein
Mdem_scaffold_0275	311472	318777	K425_763			dyactin subunit 1-like protein
Mdem_scaffold_0275	321765	325124	K425_901			Casein kinase I isoform alpha-like protein
Mdem_scaffold_0275	325919	332036	K425_764			egalitarian-like protein

Mdem_scaffold_0275	332726	335485	K425_765			conserved uncharacterized protein
Mdem_scaffold_0275	335530	346673	K425_900			huntingtin-like protein
Mdem_scaffold_0275	345726	349212	K425_766			thioredoxin peroxidase-like protein
Mdem_scaffold_0275	349765	352531	K425_767			conserved uncharacterized protein
Mdem_scaffold_0275	352627	360267	K425_899			Phosphatidylinositol phosphatase SAC2-like protein
Mdem_scaffold_0275	360680	364218	K425_768			docking-like protein
Mdem_scaffold_0275	370440	378938	K425_769			hypothetical protein
Mdem_scaffold_0275	389321	393621	K425_770			anaphase-promoting complex subunit 7-like protein
Mdem_scaffold_0275	396541	398270	K425_771			rabphilin-like protein
Mdem_scaffold_0275	398729	404394	K425_898			conserved uncharacterized protein
Mdem_scaffold_0275	404589	406040	K425_772			conserved uncharacterized protein
Mdem_scaffold_0275	406547	409490	K425_897			conserved uncharacterized protein
Mdem_scaffold_0275	409716	412154	K425_773			Thioredoxin domain-containing protein
Mdem_scaffold_0275	412618	414177	K425_774			vacuolar protein sorting-associated protein 37B-like protein
Mdem_scaffold_0275	414396	415413	K425_896			DnaI domain-containing protein
Mdem_scaffold_0275	415898	418381	K425_776			Copper chaperone for superoxide dismutase-like protein
Mdem_scaffold_0275	419021	421682	K425_775			nitrilase 1-like protein
Mdem_scaffold_0275	421570	422459	K425_895			small ribonucleoprotein particle protein SmD3
Mdem_scaffold_0275	422144	424479	K425_777			conserved uncharacterized protein
Mdem_scaffold_0275	424344	425754	K425_894			Histone RNA hairpin-binding protein RNA-binding domain-containing protein
Mdem_scaffold_0275	426514	430608	K425_778			AN1-type zinc finger protein 1-like protein
Mdem_scaffold_0275	430618	437842	K425_893			Endonuclease/Exonuclease/phosphatase family protein
Mdem_scaffold_0275	439321	443857	K425_779			epsilon-sarcoglycan-like protein
Mdem_scaffold_0275	445292	446714	K425_891			mitochondrial ribosomal protein L35-like protein
Mdem_scaffold_0275	447222	449572	K425_892			mitochondrial ribosomal protein L45-like protein
Mdem_scaffold_0275	449742	455338	K425_780			phosphatidylinositol synthase-like protein
Mdem_scaffold_0275	451594	455363	K425_890			tRNA pseudouridine synthase
Mdem_scaffold_0275	455585	458557	K425_781			charged multivesicular body protein 7-like protein
Mdem_scaffold_0275	458537	462835	K425_889			Coagulation factor IX-like protein
Mdem_scaffold_0275	462963	467156	K425_782			Zinc finger, C2H2 type domain-containing protein
Mdem_scaffold_0275	468035	470012	K425_888			putative small nuclear ribonucleoprotein G
Mdem_scaffold_0275	470842	472779	K425_887			Anaphase-promoting complex subunit 10
Mdem_scaffold_0275	473852	478663	K425_886			carnation-like protein
Mdem_scaffold_0275	478881	480263	K425_783			phosphoglycerate mutase 1 family
Mdem_scaffold_0275	482236	488504	K425_885			putative methyltransferase
Mdem_scaffold_0275	491485	496868	K425_884			alpha-N-acetylgalactosaminidase-like protein
Mdem_scaffold_0275	498391	500316	K425_784			vps2-like protein
Mdem_scaffold_0275	500593	505288	K425_785			topoisomerase 3beta-like protein
Mdem_scaffold_0275	506117	516212	K425_786			ricketts-like protein
Mdem_scaffold_0275	520788	529347	K425_883			protein tyrosine phosphatase-like protein
Mdem_scaffold_0275	530097	530717	K425_787	lef-5		putative transcription initiation factor lef-5
Mdem_scaffold_0275	530749	532041	K425_788	vlf-1	synonym vlf-1a	very late factor 1, bracovirus capsid protein
Mdem_scaffold_0275	537963	566096	K425_882			protein tracheless-like protein
Mdem_scaffold_0275	616425	617597	K425_789	HZNvorf64-like (p51)	similar to HZNvorf64	Bracovirus particle protein HZNvorf64-like (p51)
Mdem_scaffold_0275	623039	661917	K425_881			Nuclear envelope localisation domain-containing protein
Mdem_scaffold_0275	664354	667631	K425_880			Trophoblast glycoprotein-like protein
Mdem_scaffold_0275	669017	676025	K425_790			conserved uncharacterized protein
Mdem_scaffold_0275	677975	682010	K425_791			cytochrome P450 domain-containing protein
Mdem_scaffold_0275	682558	685431	K425_879			3-demethylubiquinone-9 3-O-methyltransferase
Mdem_scaffold_0275	687955	691108	K425_792			RILP-like protein
Mdem_scaffold_0275	693336	697724	K425_878			partner of drosha-like protein
Mdem_scaffold_0275	700118	706148	K425_877			tetraspanin-like protein
Mdem_scaffold_0275	707239	716124	K425_876			stromal interaction molecule-like protein
Mdem_scaffold_0275	717417	721669	K425_793			cramped-like protein
Mdem_scaffold_0275	723397	726241	K425_794			ETS-like proteinous factor
Mdem_scaffold_0275	724598	729744	K425_875			arginine methyltransferase 3-like protein
Mdem_scaffold_0275	729309	736996	K425_795			DNA repair and recombination protein RadaA-like protein
Mdem_scaffold_0275	731434	735004	K425_796			asteroid-like protein
Mdem_scaffold_0275	736776	740835	K425_874			Annexin-B9
Mdem_scaffold_0275	741807	750537	K425_797			Palmitoyltransferase ZDHHC2
Mdem_scaffold_0275	751997	753955	K425_873			Putative hydroxyypyruvate isomerase
Mdem_scaffold_0275	754117	756534	K425_872			abhydrolase domain-containing protein
Mdem_scaffold_0275	758313	766301	K425_871			monocarboxylate transporter 13-like protein
Mdem_scaffold_0275	766194	769045	K425_870			leucine-rich repeat-containing protein
Mdem_scaffold_0275	769387	773328	K425_798			transmembrane protein 39-like protein
Mdem_scaffold_0275	772125	775494	K425_869			NUDIX domain-containing protein
Mdem_scaffold_0275	776292	779563	K425_799			cytochrome c oxidase assembly protein COX15-like protein
Mdem_scaffold_0275	780775	784510	K425_868			ubiquitin domain-containing protein
Mdem_scaffold_0275	785351	791705	K425_801			MMS19 nucleotide excision repair-like protein
Mdem_scaffold_0275	791210	792631	K425_800			MORN repeat-containing protein
Mdem_scaffold_0275	795526	798572	K425_802			neuronal acetylcholine receptor subunit alpha-like protein
Mdem_scaffold_0275	798536	800627	K425_867			calmodulin-like protein 4-like protein
Mdem_scaffold_0275	802363	806989	K425_803			solute carrier family 25-like protein
Mdem_scaffold_0275	806550	808708	K425_866			mitotic checkpoint protein BUB3-like protein
Mdem_scaffold_0275	809108	813455	K425_804			ribosomal protein L4
Mdem_scaffold_0275	814596	816164	K425_805			pre-mRNA-splicing factor SPF27-like protein
Mdem_scaffold_0275	817235	831308	K425_865			colorectal mutant cancer-like protein
Mdem_scaffold_0275	833130	840544	K425_864			ETS domain-containing protein
Mdem_scaffold_0275	852701	856402	K425_806			solute carrier family 25-like protein
Mdem_scaffold_0275	856881	859279	K425_863			hypothetical protein
Mdem_scaffold_0275	860238	862937	K425_862	lef-9		viral RNA polymerase subunit lef-9

Mdem_scaffold_0275	863392	869217	K425_807			annexin-like protein
Mdem_scaffold_0275	874066	876108	K425_808			conserved uncharacterized protein
Mdem_scaffold_0275	878430	879719	K425_861			dopamine receptor 2-like protein
Mdem_scaffold_0275	907036	909835	K425_860			7tm chemosensory receptor
Mdem_scaffold_0275	910801	915478	K425_809		similar to venom protein 2 from <i>Microctonus hyperodae</i>	conserved uncharacterized protein family 3
Mdem_scaffold_0275	915381	916697	K425_859			BTB/POZ domain-containing protein
Mdem_scaffold_0275	928746	930547	K425_858			sprouty-like protein
Mdem_scaffold_0275	959630	1004377	K425_857			eukaryotic translation initiation factor 5B-like protein
Mdem_scaffold_0275	1003399	1006214	K425_810			ribosomal protein L27A, isoform A
Mdem_scaffold_0275	1006809	1007765	K425_856			splicing factor 3A subunit 2-like protein
Mdem_scaffold_0275	1010700	1011662	K425_855			Phosphatidylinositol-specific phospholipase C, X domain-containing protein
Mdem_scaffold_0275	1013130	1015692	K425_811		similar to venom protein Ci-48a from <i>Chelonus inanitus</i>	conserved uncharacterized protein family 3
Mdem_scaffold_0275	1015740	1017155	K425_812			hypothetical protein
Mdem_scaffold_0275	1019566	1020470	K425_813			conserved uncharacterized protein
Mdem_scaffold_0275	1025373	1027023	K425_814			conserved uncharacterized protein
Mdem_scaffold_0275	1027526	1034208	K425_854			conserved uncharacterized protein
Mdem_scaffold_0275	1035821	1039008	K425_815			conserved uncharacterized protein
Mdem_scaffold_0275	1041181	1048509	K425_853			monocarboxylate transporter 12-like protein
Mdem_scaffold_0275	1061081	1064062	K425_816			alpha-tubulin-like protein
Mdem_scaffold_0275	1065553	1066904	K425_817			conserved uncharacterized protein
Mdem_scaffold_0275	1067930	1074048	K425_818			MFS transporter domain-containing protein
Mdem_scaffold_0275	1076207	1080250	K425_852			adipocyte plasma membrane-associated-like protein
Mdem_scaffold_0275	1090524	1098177	K425_851			Double-stranded RNA-specific editase Adar-like protein
Mdem_scaffold_0275	1104369	1105878	K425_819			hypothetical protein
Mdem_scaffold_0275	1106640	1107784	K425_850			AN1-type zinc finger domain-containing protein
Mdem_scaffold_0275	1108479	1110516	K425_820		similar to GIP_L7_0080, GFP_L5_0240, GIP_L2_0090, GFP_L5_0230, GFP_L5_0070, GFP_L5_0090, GIP_L2_0100, GIP_L7_0040, GIP_L7_0010, and GFP_L5_0190	conserved uncharacterized protein family 7
Mdem_scaffold_0275	1111738	1115079	K425_821			disintegrin and metalloprotease-like protein
Mdem_scaffold_0275	1115574	1116578	K425_849			hypothetical protein
Mdem_scaffold_0275	1129347	1131659	K425_848			ribosome biogenesis protein BRX1-like protein
Mdem_scaffold_0275	1134352	1135701	K425_822			hypothetical protein
Mdem_scaffold_0275	1135700	1138191	K425_847			vascular endothelial growth factor receptor-like protein
Mdem_scaffold_0275	1140833	1142370	K425_823			hypothetical protein
Mdem_scaffold_0275	1142343	1146415	K425_846			anaphase-promoting complex subunit 4-like protein
Mdem_scaffold_0275	1150476	1155608	K425_824			putative reverse transcriptase
Mdem_scaffold_0275	1161034	1163400	K425_825			hypothetical protein
Mdem_scaffold_0275	1169048	1173820	K425_826	helicase		putative viral DNA helicase and primase
Mdem_scaffold_0275	1175110	1177308	K425_827			BTB/POZ domain-containing protein
Mdem_scaffold_0275	1178085	1179871	K425_828			BTB/POZ domain-containing protein
Mdem_scaffold_0275	1183124	1191645	K425_845			conserved uncharacterized protein
Mdem_scaffold_0275	1193865	1194953	K425_844		similar to <i>Cotesia congregata</i> Cc8L18.1 from p74 genomic region	conserved uncharacterized protein family 8
Mdem_scaffold_0275	1196093	1198158	K425_843			TAZ zinc finger domain-containing protein
Mdem_scaffold_0275	1199239	1201799	K425_842			TAZ zinc finger domain-containing protein
Mdem_scaffold_0275	1202631	1204641	K425_829			hypothetical protein
Mdem_scaffold_0275	1205148	1209163	K425_830			iduronate 2-sulfatase-like protein
Mdem_scaffold_0275	1209166	1221464	K425_841			Transcriptional regulator ATRX-like protein
Mdem_scaffold_0275	1224380	1226963	K425_840			Zinc finger, C2H2 type domain-containing protein
Mdem_scaffold_0275	1227396	1230457	K425_839			Zinc finger, C2H2 type domain-containing protein
Mdem_scaffold_0275	1228598	1232742	K425_831			non-structural maintenance of chromosomes element 1-like protein
Mdem_scaffold_0275	1233144	1235730	K425_832			Mitochondrial-processing peptidase subunit beta-like protein
Mdem_scaffold_0275	1235764	1238081	K425_838			Mps one binder kinase activator-like 3
Mdem_scaffold_0275	1239038	1243130	K425_837			HAUS augmin-like complex subunit 6 N-terminus domain-containing protein
Mdem_scaffold_0275	1242766	1247286	K425_833			kelch-like protein
Mdem_scaffold_0275	1247981	1252577	K425_836			dnaj subfamily B member 12-like protein
Mdem_scaffold_0275	1252578	1260449	K425_834			conserved uncharacterized protein
Mdem_scaffold_0275	1263113	1264725	K425_835			nogo-B receptor-like protein
Mdem_scaffold_0331	7088	12518	K425_964		similar to venom protein 2 from <i>Microctonus hyperodae</i>	conserved uncharacterized protein family 3
Mdem_scaffold_0331	21310	24766	K425_949			RNA-binding protein 28-like protein
Mdem_scaffold_0331	25393	27549	K425_963			another transcription unit-like protein
Mdem_scaffold_0331	28990	32599	K425_950			prolactin regulatory element-binding-like protein
Mdem_scaffold_0331	33906	40499	K425_962			conserved uncharacterized protein family 9
Mdem_scaffold_0331	86270	87912	K425_961			hypothetical protein
Mdem_scaffold_0331	99849	122400	K425_960			conserved uncharacterized protein family 9
Mdem_scaffold_0331	135325	135984	K425_959			hypothetical protein
Mdem_scaffold_0331	144625	149689	K425_951			hypothetical protein
Mdem_scaffold_0331	156231	157613	K425_952			putative reverse transcriptase
Mdem_scaffold_0331	158532	159535	K425_953			putative reverse transcriptase
Mdem_scaffold_0331	174370	188501	K425_954	synonym 97b		putative disintegrin and metalloprotease protein
Mdem_scaffold_0331	192578	212093	K425_955			BEN-domain containing protein
Mdem_scaffold_0331	244471	245106	K425_958		similar to GIP_L7_0070 and CcBV_31.7 from <i>Cotesia congregata</i> bracovirus	putative reverse transcriptase and recombinase
Mdem_scaffold_0331	261227	278164	K425_957			adenylate cyclase type 3-like protein

Mdem_scaffold_0331	280226	290301	K425_956			alpha-tocopherol transfer-like protein
Mdem_scaffold_0359	5	1922	K425_996			hypothetical protein
Mdem_scaffold_0359	8146	8628	K425_994	ank-V1		viral ankyrin
Mdem_scaffold_0359	8864	9775	K425_995	ptp-V2		protein tyrosine phosphatase
Mdem_scaffold_0359	10821	11913	K425_993	orph-V3		conserved hypothetical protein
Mdem_scaffold_0359	12169	15584	K425_976	ank-V4		viral ankyrin
Mdem_scaffold_0359	19958	23602	K425_992	orph-W1		conserved hypothetical protein family 5
Mdem_scaffold_0359	30049	31322	K425_977	orph-E3		conserved hypothetical protein
Mdem_scaffold_0359	32008	33170	K425_991	orph-E2		conserved hypothetical protein
Mdem_scaffold_0359	35045	36039	K425_978	orph-C3		hypothetical protein
Mdem_scaffold_0359	36580	37605	K425_990	orph-C4		conserved hypothetical protein
Mdem_scaffold_0359	39186	39710	K425_979	ank-C1		viral ankyrin
Mdem_scaffold_0359	40022	40567	K425_980	ank-C2		viral ankyrin
Mdem_scaffold_0359	42955	45295	K425_981	orph-X1		conserved hypothetical protein
Mdem_scaffold_0359	46350	47358	K425_982	orph-X2		conserved hypothetical protein
Mdem_scaffold_0359	48152	49201	K425_983	orph-X3		conserved hypothetical protein
Mdem_scaffold_0359	50374	52360	K425_989	orph-X4	similar to orph-E2	conserved hypothetical protein
Mdem_scaffold_0359	52561	55862	K425_984	orph-X5		conserved hypothetical protein family 5, BEN domain-containing
Mdem_scaffold_0359	60928	64291	K425_985			clathrin light chain domain-containing protein
Mdem_scaffold_0359	64375	67785	K425_988			ankyrin repeat domain-containing protein
Mdem_scaffold_0359	68923	76583	K425_986			patatin-like phospholipase domain-containing protein
Mdem_scaffold_0359	80597	81036	K425_987			conserved uncharacterized protein
Mdem_scaffold_0394	6743	10138	K425_1003	lef-8		viral RNA polymerase subunit
Mdem_scaffold_0394	52004	52660	K425_1000	HZNVor128-like-1		HZNVor128-like protein-1
Mdem_scaffold_0394	54625	57186	K425_1001	HZNVor128-like-2		HZNVor128-like protein-2
Mdem_scaffold_0394	92890	92961	K425_998			tRNA-Ser
Mdem_scaffold_0394	98209	98280	K425_997			tRNA-Ser
Mdem_scaffold_0394	99149	99220	K425_999			tRNA-Ser
Mdem_scaffold_0394	142915	143597	K425_1002			hypothetical protein
Mdem_scaffold_0404	14473	17692	K425_1034			putative reverse transcriptase
Mdem_scaffold_0404	55800	73552	K425_1033			krotzkopf verkehrt-like protein
Mdem_scaffold_0404	79343	79414	K425_1005			tRNA-Ser
Mdem_scaffold_0404	79566	79637	K425_1004			tRNA-Ser
Mdem_scaffold_0404	90556	90627	K425_1006			tRNA-Ser
Mdem_scaffold_0404	92307	95038	K425_1032			hypothetical protein
Mdem_scaffold_0404	104758	111142	K425_1031			krotzkopf verkehrt-like protein
Mdem_scaffold_0404	129629	132889	K425_1007			reverse transcriptase-like protein
Mdem_scaffold_0404	145002	159464	K425_1008			transporter, solute:sodium symporter (SSS) family
Mdem_scaffold_0404	183316	184791	K425_1009			conserved uncharacterized protein family 10
Mdem_scaffold_0404	186651	189606	K425_1010			conserved uncharacterized protein family 10
Mdem_scaffold_0404	194789	195791	K425_1011			conserved uncharacterized protein family 10
Mdem_scaffold_0404	217855	231614	K425_1030			E3 ubiquitin-protein ligase RNF25-like protein
Mdem_scaffold_0404	252603	254946	K425_1029			pterin-4a-carbinolamine dehydratase-like protein
Mdem_scaffold_0404	256406	260414	K425_1012			DNA-directed RNA polymerase I subunit RPA49-like protein
Mdem_scaffold_0404	261902	269951	K425_1013			WW domain-containing oxidoreductase
Mdem_scaffold_0404	270419	277817	K425_1028			mitochondrial ribosomal protein L15
Mdem_scaffold_0404	280047	288227	K425_1014			heparan sulfate 2-O-sulfotransferase-like protein
Mdem_scaffold_0404	284110	289672	K425_1027			N-terminal methyltransferase-like protein
Mdem_scaffold_0404	298674	302982	K425_1026			NADH dehydrogenase ubiquinone 1 alpha subcomplex subunit-like protein
Mdem_scaffold_0404	304458	317625	K425_1015			ftsJ methyltransferase domain-containing protein 1-like protein
Mdem_scaffold_0404	324589	338425	K425_1025			decaprenyl-diphosphate synthase subunit 2-like protein
Mdem_scaffold_0404	344025	363183	K425_1016			vacuolar protein sorting-associated protein VTA1-like protein
Mdem_scaffold_0404	377584	378300	K425_1017			putative reverse transcriptase
Mdem_scaffold_0404	379806	381349	K425_1018			conserved uncharacterized protein
Mdem_scaffold_0404	384450	386375	K425_1024	odv-e66-11		putative envelope protein ODV-E66-11
Mdem_scaffold_0404	396473	399357	K425_1023			condensin complex subunit 2-like protein
Mdem_scaffold_0404	399580	401880	K425_1019			putative palmitoyltransferase ZDHHC24-like protein
Mdem_scaffold_0404	411345	412838	K425_1020			conserved uncharacterized protein
Mdem_scaffold_0404	412896	413891	K425_1021			putative reverse transcriptase
Mdem_scaffold_0404	483574	486028	K425_1022			conserved uncharacterized protein
Mdem_scaffold_0407	3553	15755	K425_1224			g1/S-specific cyclin-D2-like protein
Mdem_scaffold_0407	50358	55857	K425_1223			conserved uncharacterized protein
Mdem_scaffold_0407	50416	51641	K425_1037			cell cycle control protein cwf16-like protein
Mdem_scaffold_0407	55606	66122	K425_1038			spondin-like protein
Mdem_scaffold_0407	66113	67652	K425_1222			translation initiation factor-3 (IF3), putative
Mdem_scaffold_0407	67426	68716	K425_1039			conserved uncharacterized protein
Mdem_scaffold_0407	68571	69975	K425_1221			conserved uncharacterized protein
Mdem_scaffold_0407	71384	74204	K425_1220			RING finger domain-containing protein
Mdem_scaffold_0407	74979	77364	K425_1219			glucose dehydrogenase acceptor-like protein
Mdem_scaffold_0407	78579	82896	K425_1218			glucose dehydrogenase acceptor-like protein
Mdem_scaffold_0407	83841	87035	K425_1217			glucose dehydrogenase acceptor-like protein
Mdem_scaffold_0407	88466	93299	K425_1216			glucose dehydrogenase acceptor-like protein
Mdem_scaffold_0407	93974	96542	K425_1215			glucose dehydrogenase acceptor-like protein
Mdem_scaffold_0407	97171	99048	K425_1214			glucose dehydrogenase acceptor-like protein
Mdem_scaffold_0407	99849	101726	K425_1213			glucose dehydrogenase acceptor-like protein
Mdem_scaffold_0407	102228	104111	K425_1212			glucose dehydrogenase acceptor-like protein
Mdem_scaffold_0407	104682	106526	K425_1211			glucose dehydrogenase acceptor-like protein
Mdem_scaffold_0407	107118	108983	K425_1210			glucose dehydrogenase acceptor-like protein
Mdem_scaffold_0407	109643	111520	K425_1209			glucose dehydrogenase acceptor-like protein
Mdem_scaffold_0407	112048	113604	K425_1208			glucose dehydrogenase acceptor-like protein
Mdem_scaffold_0407	115236	119495	K425_1207			glucose dehydrogenase acceptor-like protein
Mdem_scaffold_0407	118767	122600	K425_1040			flotillin-2-like protein

Mdem_scaffold_0407	126887	140923	K425_1205			Phosphorylase b kinase gamma catalytic chain, skeletal muscle-like protein
Mdem_scaffold_0407	141449	144373	K425_1206			phosphorylase kinase gamma-like protein
Mdem_scaffold_0407	152053	156126	K425_1204			arginine-tRNA ligase
Mdem_scaffold_0407	155011	162808	K425_1041			adenylate cyclase type 9-like protein
Mdem_scaffold_0407	163358	170123	K425_1203			chaoptin-like protein
Mdem_scaffold_0407	171515	179491	K425_1202			silver-like protein
Mdem_scaffold_0407	179862	184065	K425_1042			shawin-like protein
Mdem_scaffold_0407	180106	181555	K425_1201			Coiled-coil domain-containing protein
Mdem_scaffold_0407	184073	185866	K425_1043			transcriptional adapter 3-B-like protein
Mdem_scaffold_0407	186961	189745	K425_1200			ATP synthase lipid-binding protein, mitochondrial-like protein
Mdem_scaffold_0407	189745	191332	K425_1044			conserved uncharacterized protein
Mdem_scaffold_0407	196614	199530	K425_1199			AN1-type zinc finger protein 6-like protein
Mdem_scaffold_0407	203503	208330	K425_1045			YL-1-like protein
Mdem_scaffold_0407	207945	213796	K425_1198			ras-related protein Rab-11A-like protein
Mdem_scaffold_0407	213964	218413	K425_1046			post-GPI attachment to proteins factor 2-like protein
Mdem_scaffold_0407	274662	288908	K425_1047			scalloped-like protein
Mdem_scaffold_0407	298940	307159	K425_1197			caudal-like protein
Mdem_scaffold_0407	316878	321380	K425_1048			conserved uncharacterized protein
Mdem_scaffold_0407	321358	323835	K425_1196			conserved uncharacterized protein
Mdem_scaffold_0407	324230	326296	K425_1049			lipase 3-like protein
Mdem_scaffold_0407	326672	328839	K425_1050			lipase 3-like protein
Mdem_scaffold_0407	329359	340300	K425_1051			guanine nucleotide exchange factor for Rab-3A-like protein
Mdem_scaffold_0407	341223	343740	K425_1195			conserved uncharacterized protein
Mdem_scaffold_0407	345330	351916	K425_1194			supernumerary limbs-like protein
Mdem_scaffold_0407	352427	354165	K425_1193			phosphatidate phosphatase PPAPDC1A-like protein
Mdem_scaffold_0407	353530	358949	K425_1052			Abhydrolase domain-containing protein
Mdem_scaffold_0407	358828	360213	K425_1192			crossover junction endonuclease EME1-like protein
Mdem_scaffold_0407	362566	365722	K425_1191			protein SAAL1-like protein
Mdem_scaffold_0407	364483	373899	K425_1053			disintegrin and metalloproteinase domain-containing protein
Mdem_scaffold_0407	375411	377969	K425_1190			transmembrane protein 129-like protein
Mdem_scaffold_0407	499220	505085	K425_1054			conserved uncharacterized protein
Mdem_scaffold_0407	507653	513193	K425_1189			glycosyltransferase-like protein LARGE1
Mdem_scaffold_0407	513701	520640	K425_1187			extracellular domains-containing protein CG31004-like protein
Mdem_scaffold_0407	521445	523705	K425_1188			Pop2-like protein
Mdem_scaffold_0407	524522	529077	K425_1055			BTB/POZ domain-containing protein KCTD9-like protein
Mdem_scaffold_0407	553456	555659	K425_1056			hypothetical protein
Mdem_scaffold_0407	556773	558781	K425_1057			hypothetical protein
Mdem_scaffold_0407	593514	595594	K425_1186			MFS sugar transporter domain-containing protein
Mdem_scaffold_0407	623796	629475	K425_1058			octopamine receptor beta-2R-like protein
Mdem_scaffold_0407	636511	640741	K425_1059			conserved uncharacterized protein
Mdem_scaffold_0407	638673	646530	K425_1185			DNA-directed RNA polymerase II subunit RPB2-like protein
Mdem_scaffold_0407	647994	649391	K425_1060			thioredoxin-dependent peroxide reductase, mitochondrial-like protein
Mdem_scaffold_0407	660088	661165	K425_1184			Homeobox domain-containing protein
Mdem_scaffold_0407	692223	696649	K425_1183			EB module-containing protein
Mdem_scaffold_0407	704420	710970	K425_1182			Homeobox domain-containing protein
Mdem_scaffold_0407	734925	736286	K425_1061			mitochondrial ribosomal protein L2
Mdem_scaffold_0407	735481	739534	K425_1181			sideroflexin-1-like protein
Mdem_scaffold_0407	743183	745719	K425_1062			osiris 1-like protein
Mdem_scaffold_0407	748246	752632	K425_1063			osiris 24-like protein
Mdem_scaffold_0407	754200	757541	K425_1064			osiris 2-like protein
Mdem_scaffold_0407	762068	764056	K425_1065			osiris 3-like protein
Mdem_scaffold_0407	776743	778299	K425_1066			osiris 6-like protein
Mdem_scaffold_0407	785803	789079	K425_1067			osiris 7-like protein
Mdem_scaffold_0407	795427	796838	K425_1069			osiris 8-like protein
Mdem_scaffold_0407	800732	802186	K425_1068			osiris 9-like protein
Mdem_scaffold_0407	803327	804871	K425_1070			osiris 10-like protein
Mdem_scaffold_0407	805458	808224	K425_1071			osiris 11-like protein
Mdem_scaffold_0407	809411	811394	K425_1180			osiris 11-like protein
Mdem_scaffold_0407	810240	810313	K425_1036			tRNA-Thr
Mdem_scaffold_0407	816858	818333	K425_1072			osiris 12-like protein
Mdem_scaffold_0407	827071	829041	K425_1073			osiris 14-like protein
Mdem_scaffold_0407	838269	841579	K425_1074			osiris 16-like protein
Mdem_scaffold_0407	846642	853388	K425_1075			osiris 17-like protein
Mdem_scaffold_0407	853370	853459	K425_1035			tRNA-Ile
Mdem_scaffold_0407	854463	855643	K425_1179			Odorant-binding protein 56-like protein
Mdem_scaffold_0407	856373	857824	K425_1178			Odorant-binding protein 56-like protein
Mdem_scaffold_0407	860594	862487	K425_1077			Odorant-binding protein 56-like protein
Mdem_scaffold_0407	862825	864425	K425_1076			Odorant-binding protein 56-like protein
Mdem_scaffold_0407	865755	867091	K425_1177			osiris 20-like protein
Mdem_scaffold_0407	869283	870458	K425_1175			osiris 19-like protein
Mdem_scaffold_0407	872566	873613	K425_1176			osiris 18-like protein
Mdem_scaffold_0407	874601	877476	K425_1078			conserved uncharacterized protein family 3
Mdem_scaffold_0407	878508	881134	K425_1079			conserved uncharacterized protein
Mdem_scaffold_0407	879655	880932	K425_1174			ankyrin-repeat domain-containing protein
Mdem_scaffold_0407	881472	882736	K425_1173			conserved uncharacterized protein
Mdem_scaffold_0407	883353	887623	K425_1080			general transcription factor IIF subunit 3-like protein
Mdem_scaffold_0407	929075	930914	K425_1172			octopamine receptor alpha-1B-like protein
Mdem_scaffold_0407	946939	947937	K425_1171			conserved uncharacterized protein
Mdem_scaffold_0407	1001558	1003024	K425_1170			octopamine receptor alpha-1B-like protein, partial
Mdem_scaffold_0407	1052912	1058686	K425_1081			transporter, solute:sodium symporter (SSS) family
Mdem_scaffold_0407	1063363	1075192	K425_1082	similar to GfV-B16-ORF1-like protein		conserved uncharacterized protein family 6
Mdem_scaffold_0407	1124654	1129685	K425_1083			sorting nexin-4-like protein

Mdem_scaffold_0407	1133670	1149986	K425_1169			pyrokinin 1 receptor-like protein
Mdem_scaffold_0407	1156678	1162916	K425_1168			Neutral ceramidase-like protein
Mdem_scaffold_0407	1172993	1174595	K425_1084			cuticle-like protein
Mdem_scaffold_0407	1176263	1177108	K425_1085			cuticle-like protein
Mdem_scaffold_0407	1180140	1180921	K425_1086			cuticle-like protein
Mdem_scaffold_0407	1181331	1185656	K425_1167			Neutral ceramidase-like protein
Mdem_scaffold_0407	1189130	1199193	K425_1087			serine protease nudel-like protein
Mdem_scaffold_0407	1204570	1232948	K425_1088			uninflatable-like protein
Mdem_scaffold_0407	1234303	1235960	K425_1089			pomp-like protein
Mdem_scaffold_0407	1235959	1239348	K425_1166			n-acetyllactosaminide beta-1,3-N-acetylglucosaminyltransferase-like protein
Mdem_scaffold_0407	1239180	1242154	K425_1090			conserved uncharacterized protein
Mdem_scaffold_0407	1240310	1243691	K425_1165			Haloacid dehalogenase-like hydrolase domain-containing protein
Mdem_scaffold_0407	1244171	1250817	K425_1164			ubiquitin thioesterase trabd-like protein, partial
Mdem_scaffold_0407	1253105	1259047	K425_1163			dihydroxyacetone phosphate acyltransferase-like protein
Mdem_scaffold_0407	1259359	1262521	K425_1091			pinin-like protein
Mdem_scaffold_0407	1279076	1280688	K425_1162			conserved uncharacterized protein
Mdem_scaffold_0407	1281333	1282949	K425_1092			conserved uncharacterized protein
Mdem_scaffold_0407	1281969	1285201	K425_1161			4-hydroxybenzoate polyprenyl transferase
Mdem_scaffold_0407	1285338	1289135	K425_1093			Abhydrolase domain-containing protein
Mdem_scaffold_0407	1289894	1300024	K425_1094			la-related protein 1-like protein
Mdem_scaffold_0407	1313349	1316693	K425_1160			Heart- and neural crest derivatives-expressed protein 2-like protein
Mdem_scaffold_0407	1324463	1327272	K425_1159			UMP-CMP kinase-like protein
Mdem_scaffold_0407	1329834	1332574	K425_1158			pointed-like protein
Mdem_scaffold_0407	1339535	1342204	K425_1157			pointed-like protein
Mdem_scaffold_0407	1384530	1388592	K425_1095			mitochondrial ATP synthase coupling factor 6-like protein
Mdem_scaffold_0407	1389086	1392437	K425_1096			conserved uncharacterized protein
Mdem_scaffold_0407	1392006	1393626	K425_1156	lef-4		viral RNA polymerase subunit lef-4
Mdem_scaffold_0407	1402394	1406469	K425_1155			Endoribonuclease XendoU domain-containing protein
Mdem_scaffold_0407	1406581	1409732	K425_1154			glyoxalase domain-containing protein 4-like protein
Mdem_scaffold_0407	1410036	1416206	K425_1097			proline--tRNA ligase
Mdem_scaffold_0407	1416218	1423469	K425_1153			DNA polymerase epsilon catalytic subunit A-like protein
Mdem_scaffold_0407	1423789	1425949	K425_1152			conserved uncharacterized protein
Mdem_scaffold_0407	1432100	1435504	K425_1098			ubiquitin carboxyl-terminal hydrolase 46-like protein
Mdem_scaffold_0407	1435513	1436638	K425_1151			60S ribosomal protein L21
Mdem_scaffold_0407	1436822	1437889	K425_1150			60S ribosomal protein L21
Mdem_scaffold_0407	1446863	1451768	K425_1148			Bardet-Biedl syndrome 5-like protein
Mdem_scaffold_0407	1447024	1448283	K425_1099			conserved uncharacterized protein
Mdem_scaffold_0407	1451868	1455993	K425_1100			SCY1-like protein 2-like protein
Mdem_scaffold_0407	1456676	1460183	K425_1101			xaa-Pro aminopeptidase 1-like protein
Mdem_scaffold_0407	1464799	1471631	K425_1147			conserved uncharacterized protein
Mdem_scaffold_0407	1495630	1498182	K425_1102			nuclear receptor-binding factor 2-like protein
Mdem_scaffold_0407	1498976	1499951	K425_1146			putative odorant receptor
Mdem_scaffold_0407	1506924	1508550	K425_1145			putative odorant receptor
Mdem_scaffold_0407	1510311	1515599	K425_1103			conserved uncharacterized protein
Mdem_scaffold_0407	1515733	1518846	K425_1144			dead end-like protein
Mdem_scaffold_0407	1589808	1603155	K425_1104			mushroom body large-type Kenyon cell-specific-like protein
Mdem_scaffold_0407	1624163	1628728	K425_1105			pyruvate dehydrogenase complex dihydrolipoamide acetyltransferase
Mdem_scaffold_0407	1629497	1632609	K425_1143			serine/threonine-protein kinase PAK 1-like protein
Mdem_scaffold_0407	1633385	1637030	K425_1106			merlin-like protein
Mdem_scaffold_0407	1637521	1639682	K425_1107			2-methoxy-6-polyprenyl-1,4-benzoquinol methylase, mitochondrial-like protein
Mdem_scaffold_0407	1640121	1642312	K425_1142			cytoplasmic dynein light chain 2-like protein
Mdem_scaffold_0407	1643503	1646867	K425_1108			serine/arginine-rich splicing factor 1-like protein
Mdem_scaffold_0407	1649504	1653908	K425_1109			whacked-like protein
Mdem_scaffold_0407	1653909	1657469	K425_1141			BRCA1-associated-like protein
Mdem_scaffold_0407	1656954	1660401	K425_1110			putative neutral sphingomyelinase-like protein
Mdem_scaffold_0407	1658263	1668639	K425_1140			rho GTPase-activating protein 10-like protein
Mdem_scaffold_0407	1669702	1675748	K425_1112			branched-chain amino acid aminotransferase
Mdem_scaffold_0407	1676865	1684825	K425_1111			octopamine receptor beta-1R-like protein
Mdem_scaffold_0407	1680673	1682622	K425_1139			hypothetical protein
Mdem_scaffold_0407	1687019	1690080	K425_1138			NAD-dependent deacetylase sirtuin-2-like protein
Mdem_scaffold_0407	1689056	1703094	K425_1113			vacuolar protein sorting-associated protein 13B-like protein
Mdem_scaffold_0407	1702818	1704602	K425_1136			clathrin coat assembly protein ap17-like protein
Mdem_scaffold_0407	1704992	1705937	K425_1114			Trafficking protein particle complex subunit 6B-like protein
Mdem_scaffold_0407	1705938	1710689	K425_1137			rab proteins geranylgeranyltransferase component A-like protein
Mdem_scaffold_0407	1712064	1716313	K425_1115			calnexin-like protein
Mdem_scaffold_0407	1716314	1720039	K425_1135			myotubularin-related protein 8-like protein
Mdem_scaffold_0407	1721297	1726407	K425_1116			Brain tumor-like protein
Mdem_scaffold_0407	1735748	1738398	K425_1134			ric8a-like protein
Mdem_scaffold_0407	1738399	1740221	K425_1117			TGF-beta-activated kinase 1 and MAP3K7-binding-like protein
Mdem_scaffold_0407	1740946	1744442	K425_1133			4-hydroxybutyrate coenzyme A transferase
Mdem_scaffold_0407	1744917	1747967	K425_1118			V-type ATPase, B subunit
Mdem_scaffold_0407	1749526	1755927	K425_1119			glycerol-3-phosphate acyltransferase 1, mitochondrial-like protein
Mdem_scaffold_0407	1755932	1758312	K425_1132			tektin-like protein
Mdem_scaffold_0407	1758680	1761081	K425_1120			tektin-like protein
Mdem_scaffold_0407	1780179	1794502	K425_1121			empty spiracles-like protein
Mdem_scaffold_0407	1864494	1868625	K425_1122			Bromodomain-containing protein
Mdem_scaffold_0407	1868954	1869991	K425_1123			clavesin-2-like protein
Mdem_scaffold_0407	1871938	1874170	K425_1124			clavesin-2-like protein
Mdem_scaffold_0407	1874764	1877474	K425_1125			cuticular protein 57A-like protein
Mdem_scaffold_0407	1876039	1878588	K425_1131			synaptosomal-associated protein 29-like protein
Mdem_scaffold_0407	1879244	1881866	K425_1126			lactosylceramide 4-alpha-galactosyltransferase-like protein

Mdem_scaffold_0407	1886315	1900782	K425_1130			twins-like protein
Mdem_scaffold_0407	1901565	1907675	K425_1129			conserved uncharacterized protein
Mdem_scaffold_0407	1907839	1909172	K425_1127			Phosphoglycerate mutase family member 5-like protein
Mdem_scaffold_0407	1912958	1916670	K425_1128			tyrosine-protein kinase Btk29A-like protein
Mdem_scaffold_0412	525	6328	K425_1346			ALK tyrosine kinase receptor-like protein
Mdem_scaffold_0412	10520	12270	K425_1314			ribonuclease H2 subunit C-like protein
Mdem_scaffold_0412	12257	16839	K425_1345			Transmembrane channel-like protein 7
Mdem_scaffold_0412	16600	19337	K425_1315			PPPDE peptidase domain-containing protein 1
Mdem_scaffold_0412	21239	23986	K425_1323	orph-H1		conserved uncharacterized protein
Mdem_scaffold_0412	21917	23659	K425_1340	ank-H4	synonym Ikb-H1	viral ankyrin
Mdem_scaffold_0412	23926	24888	K425_1341	ptp-H3		protein tyrosine phosphatase
Mdem_scaffold_0412	25337	26983	K425_1316	ptp-H2		protein tyrosine phosphatase
Mdem_scaffold_0412	27569	28579	K425_1342	ptp-H1		protein tyrosine phosphatase
Mdem_scaffold_0412	29700	30659	K425_1343	ptp-H5		protein tyrosine phosphatase
Mdem_scaffold_0412	31477	32025	K425_1344	ptp-H4		protein tyrosine phosphatase
Mdem_scaffold_0412	38285	48737	K425_1339			genghis khan-like protein
Mdem_scaffold_0412	49104	50685	K425_1317			sorting nexin-24-like protein
Mdem_scaffold_0412	56573	80993	K425_1338			semaphorin-1A-like protein
Mdem_scaffold_0412	161818	165147	K425_1337			Abhydrolase domain-containing protein
Mdem_scaffold_0412	165572	166947	K425_1336			SUN domain-containing-like protein
Mdem_scaffold_0412	166525	172129	K425_1318			Zinc finger FYVE domain-containing protein
Mdem_scaffold_0412	169594	176060	K425_1335			BAG domain-containing protein
Mdem_scaffold_0412	183868	187675	K425_1334			HEAT repeat-containing protein
Mdem_scaffold_0412	188107	191063	K425_1319			zucchini-like protein
Mdem_scaffold_0412	189806	191427	K425_1333			peroxisomal membrane protein 11-like protein
Mdem_scaffold_0412	191154	195413	K425_1320			non-lysosomal glucosylceramidase-like protein
Mdem_scaffold_0412	195195	199387	K425_1332			cytochrome P450 domain-containing protein
Mdem_scaffold_0412	203905	206991	K425_1321			pro-resilin-like protein, partial
Mdem_scaffold_0412	209017	209829	K425_1331			pro-resilin-like protein
Mdem_scaffold_0412	220403	221030	K425_1330			pro-resilin-like protein
Mdem_scaffold_0412	222808	226121	K425_1329			pro-resilin-like protein, partial
Mdem_scaffold_0412	236501	238147	K425_1328			pro-resilin-like protein
Mdem_scaffold_0412	260968	263754	K425_1327			pro-resilin-like protein, partial
Mdem_scaffold_0412	270135	271607	K425_1326			pro-resilin-like protein
Mdem_scaffold_0412	285908	292502	K425_1325			hypothetical protein
Mdem_scaffold_0412	311239	321158	K425_1324			conserved uncharacterized protein
Mdem_scaffold_0412	360440	394948	K425_1322			hemicentin-1-like protein
Mdem_scaffold_0435	8125	10105	K425_1347			EB module-containing protein
Mdem_scaffold_0435	14900	19898	K425_1348			carboxylesterase domain-containing protein
Mdem_scaffold_0435	24098	24889	K425_1349			carboxylesterase domain-containing protein
Mdem_scaffold_0435	27844	29110	K425_1357	ac92-like-2	similar to HzNVorf13	ac92-like protein, putative sulfhydryl oxidase-2
Mdem_scaffold_0435	30798	31310	K425_1356			putative reverse transcriptase
Mdem_scaffold_0435	31335	32008	K425_1355		similar to hypothetical protein Cotesia conregata bracovirus CcBV_2.3	conserved uncharacterized protein
Mdem_scaffold_0435	32387	33358	K425_1354		similar to hypothetical protein Cotesia conregata bracovirus CcBV_2.3	conserved uncharacterized protein
Mdem_scaffold_0435	34225	35034	K425_1350			hypothetical protein
Mdem_scaffold_0435	39651	41123	K425_1351			putative reverse transcriptase
Mdem_scaffold_0435	41896	43026	K425_1353			hypothetical protein
Mdem_scaffold_0435	44348	61979	K425_1352			katanin 60-like protein
Mdem_scaffold_0446	7491	14396	K425_1358			ribose-phosphate diphosphokinase-like protein
Mdem_scaffold_0446	15523	23916	K425_1359			RHO protein GDP dissociation inhibitor domain-containing protein
Mdem_scaffold_0446	36373	41947	K425_1360			singed-like protein
Mdem_scaffold_0446	43847	55414	K425_1369			ribonuclease Z, mitochondrial-like protein
Mdem_scaffold_0446	56195	58721	K425_1361			hypothetical protein
Mdem_scaffold_0446	68589	71086	K425_1368			UDP-glucuronosyl and UDP-glucosyl transferase domain-containing protein
Mdem_scaffold_0446	79263	79535	K425_1367	orph-R1		conserved hypothetical protein
Mdem_scaffold_0446	86089	86364	K425_1366			histone H4 replacement-like protein
Mdem_scaffold_0446	86570	87155	K425_1362			histone H3-like protein
Mdem_scaffold_0446	86893	87159	K425_1365			histone H3-like protein
Mdem_scaffold_0446	90079	90680	K425_1364			histone H2B-like protein
Mdem_scaffold_0446	90470	91283	K425_1363			histone H2A-like protein
Mdem_scaffold_0528	99881	124927	K425_1503			mushroom-body expressed-like protein
Mdem_scaffold_0528	145754	149257	K425_1541			alpha-tubulin-like protein
Mdem_scaffold_0528	152617	153591	K425_1540			conserved uncharacterized protein
Mdem_scaffold_0528	153864	153939	K425_1501			tRNA-Arg
Mdem_scaffold_0528	157132	158739	K425_1539			hypothetical protein
Mdem_scaffold_0528	160211	163528	K425_1538			hypothetical protein
Mdem_scaffold_0528	161621	167941	K425_1504			rough-like protein
Mdem_scaffold_0528	173251	179239	K425_1537			conserved uncharacterized protein
Mdem_scaffold_0528	181415	183759	K425_1505			tolkin, partial
Mdem_scaffold_0528	187700	194057	K425_1506			tolkin, partial
Mdem_scaffold_0528	195209	196853	K425_1507			tolkin, partial
Mdem_scaffold_0528	197420	197978	K425_1508			tolloid, partial
Mdem_scaffold_0528	242044	250682	K425_1509			Angiotensin-converting enzyme-like protein
Mdem_scaffold_0528	250859	252889	K425_1535			cuticular-like protein
Mdem_scaffold_0528	256103	259840	K425_1536			cuticular-like protein
Mdem_scaffold_0528	267238	270415	K425_1534			cuticular-like protein
Mdem_scaffold_0528	287844	303637	K425_1510			conserved uncharacterized protein
Mdem_scaffold_0528	304900	308317	K425_1511			egf domain-containing protein
Mdem_scaffold_0528	309679	323617	K425_1512			conserved uncharacterized protein
Mdem_scaffold_0528	325486	326274	K425_1513			7tm chemosensory receptor domain-containing protein

Mdem_scaffold_0528	327277	332347	K425_1533			transmembrane protein 161AB-like protein
Mdem_scaffold_0528	333250	335490	K425_1532			chitooligosaccharidolytic beta-N-acetylglucosaminidase-like protein
Mdem_scaffold_0528	342533	348030	K425_1514			conserved uncharacterized protein
Mdem_scaffold_0528	348493	350507	K425_1515			ankyrin-repeat domain-containing protein
Mdem_scaffold_0528	350655	357027	K425_1531			EB module-containing protein
Mdem_scaffold_0528	367531	368186	K425_1530			hypothetical protein
Mdem_scaffold_0528	386894	393242	K425_1529			headcase-like protein
Mdem_scaffold_0528	413650	413721	K425_1502			tRNA-Asp
Mdem_scaffold_0528	478552	478626	K425_1500			tRNA-Lys
Mdem_scaffold_0528	504799	505377	K425_1528			headcase-like protein
Mdem_scaffold_0528	567181	568810	K425_1527		similar to egf1.5	Trypsin Inhibitor like cysteine rich domain-containing protein
Mdem_scaffold_0528	570273	571852	K425_1526		similar to egf1.5	Trypsin Inhibitor like cysteine rich domain-containing protein
Mdem_scaffold_0528	586059	606389	K425_1525			putative dynein heavy chain, ciliary-like protein
Mdem_scaffold_0528	629227	630062	K425_1524	17a	similar to Chelonus inanitus 17a and Cotesia congregata hypothetical protein CBL47422	Bracovirus particle protein 17a
Mdem_scaffold_0528	630639	633578	K425_1523			trypsin-like protein
Mdem_scaffold_0528	634554	641460	K425_1516			TAF5-like protein RNA polymerase II p300-like protein
Mdem_scaffold_0528	643114	653552	K425_1522			elongin A-like protein
Mdem_scaffold_0528	645455	647261	K425_1517			putative reverse transcriptase
Mdem_scaffold_0528	655277	661836	K425_1518			glutamate dehydrogenase-like protein
Mdem_scaffold_0528	664771	672626	K425_1519			serpin-like protein
Mdem_scaffold_0528	718457	729790	K425_1520			hypothetical protein
Mdem_scaffold_0528	752535	759136	K425_1521			conserved uncharacterized protein
Mdem_scaffold_0617	5302	18100	K425_1543			Ribosome 60S biogenesis N-terminal domain-containing protein
Mdem_scaffold_0617	17824	19681	K425_1557			conserved uncharacterized protein family 11
Mdem_scaffold_0617	23720	25289	K425_1556			conserved uncharacterized protein family 11
Mdem_scaffold_0617	34901	49515	K425_1544			ankyrin-repeat domain-containing protein
Mdem_scaffold_0617	55976	56048	K425_1542			tRNA-Arg
Mdem_scaffold_0617	67826	68491	K425_1555			ankyrin-repeat domain-containing protein
Mdem_scaffold_0617	126180	130371	K425_1545			ankyrin-repeat domain-containing protein
Mdem_scaffold_0617	130426	133655	K425_1554			tRNA-(6)A37 thiotransferase enzyme MiaB
Mdem_scaffold_0617	134081	138752	K425_1553			apolipoprotein O-like protein
Mdem_scaffold_0617	141408	142269	K425_1552			hypothetical protein
Mdem_scaffold_0617	142865	144213	K425_1551			conserved uncharacterized protein
Mdem_scaffold_0617	146619	158137	K425_1546			importin-5-like protein
Mdem_scaffold_0617	161773	163900	K425_1547	odv-e66-12		putative envelope protein ODV-E66-12
Mdem_scaffold_0617	173325	178177	K425_1550			conserved uncharacterized protein
Mdem_scaffold_0617	212394	213548	K425_1549			conserved uncharacterized protein
Mdem_scaffold_0617	238221	240177	K425_1548			conserved uncharacterized protein
Mdem_scaffold_0844	18342	21221	K425_1593			cysteine desulfurase, mitochondrial-like protein
Mdem_scaffold_0844	21502	23153	K425_1611			ras-related protein Rab-X6-like protein
Mdem_scaffold_0844	23689	25592	K425_1594			hypothetical protein
Mdem_scaffold_0844	25982	28053	K425_1595			ankyrin-repeat domain-containing protein
Mdem_scaffold_0844	28748	34819	K425_1610			translation initiation factor eIF-2B subunit delta-like protein
Mdem_scaffold_0844	35829	37900	K425_1609			ribosomal protein L19-like protein
Mdem_scaffold_0844	38190	47931	K425_1596			peroxisomal acyl-coenzyme A oxidase-like protein
Mdem_scaffold_0844	46699	48384	K425_1608			RCC1 domain-containing protein
Mdem_scaffold_0844	55123	70845	K425_1607			syndecan-like protein
Mdem_scaffold_0844	102577	108042	K425_1606			ATPase inhibitor mai-2, mitochondrial-like protein
Mdem_scaffold_0844	106443	111178	K425_1597			scarlet-like protein
Mdem_scaffold_0844	114338	115116	K425_1598			hypothetical protein
Mdem_scaffold_0844	116850	117716	K425_1599			hypothetical protein
Mdem_scaffold_0844	118546	126906	K425_1605			Ras-related protein Rab-32-like protein
Mdem_scaffold_0844	137170	138240	K425_1604	odv-e66-14		putative envelope protein ODV-E66-14, partial
Mdem_scaffold_0844	138691	139500	K425_1603	odv-e66-15		putative envelope protein ODV-E66-15, partial
Mdem_scaffold_0844	139688	140497	K425_1602	odv-e66-16		putative envelope protein ODV-E66-16, partial
Mdem_scaffold_0844	143172	153804	K425_1600			flapwing-like protein
Mdem_scaffold_0844	169740	181029	K425_1601			conserved uncharacterized protein
Mdem_scaffold_0845	5788	15606	K425_1613			putative alpha-amylase
Mdem_scaffold_0845	20016	21586	K425_1612	pif-5-4	synonym odv-e56	putative envelope protein ODV-E56-4, partial
Mdem_scaffold_0845	23939	25738	K425_1614			putative alpha-amylase
Mdem_scaffold_0845	32624	32956	K425_1617			conserved uncharacterized protein
Mdem_scaffold_0845	74838	77274	K425_1616			conserved uncharacterized protein
Mdem_scaffold_0845	183748	186103	K425_1615			ankyrin-repeat domain-containing protein
Mdem_scaffold_0919	1268	2626	K425_1685	odv-e66-17		putative envelope protein ODV-E66-17
Mdem_scaffold_0919	3526	5355	K425_1684	odv-e66-18		putative envelope protein ODV-E66-18
Mdem_scaffold_0919	8120	9577	K425_1686	odv-e66-19		putative envelope protein ODV-E66-19
Mdem_scaffold_0919	12921	13640	K425_1688	odv-e66-20		putative envelope protein ODV-E66-20, partial
Mdem_scaffold_0919	13977	15165	K425_1687	odv-e66-21		putative envelope protein ODV-E66-21
Mdem_scaffold_0919	17045	20709	K425_1618			cytochrome b-561 domain containing protein
Mdem_scaffold_0919	31566	39431	K425_1619			t-complex protein 11 domain-containing protein
Mdem_scaffold_0919	36287	39993	K425_1683			regulator of telomere elongation helicase-like protein
Mdem_scaffold_0919	46260	49799	K425_1620			hypothetical protein
Mdem_scaffold_0919	50876	55896	K425_1621			hypothetical protein
Mdem_scaffold_0919	71118	72317	K425_1622			carboxylesterase domain-containing protein
Mdem_scaffold_0919	121582	122205	K425_1623			carboxylesterase domain-containing protein
Mdem_scaffold_0919	129692	130859	K425_1682			lipocalin-like protein
Mdem_scaffold_0919	158500	161599	K425_1624			retinol dehydrogenase-like protein
Mdem_scaffold_0919	165776	168080	K425_1625			venom allergen 5-like protein
Mdem_scaffold_0919	169595	172720	K425_1626			venom allergen 5-like protein
Mdem_scaffold_0919	173720	181001	K425_1681			calcium-binding mitochondrial carrier protein Aralar1-like protein
Mdem_scaffold_0919	207147	213143	K425_1627			serine protease stubble-like protein

Mdem_scaffold_0919	213255	226701	K425_1680			serpin-like protein
Mdem_scaffold_0919	227006	235014	K425_1628			ubiquitin protein ligase E3A-like protein
Mdem_scaffold_0919	235735	237628	K425_1679			crimped-like protein
Mdem_scaffold_0919	238192	242793	K425_1678			NADH-cytochrome b5 reductase 2-like protein
Mdem_scaffold_0919	244593	253076	K425_1629			NADH-cytochrome b5 reductase 2-like protein
Mdem_scaffold_0919	253067	258669	K425_1677			T-complex protein 1, beta subunit
Mdem_scaffold_0919	263432	270538	K425_1630			inscuteable-like protein
Mdem_scaffold_0919	272017	274494	K425_1631			Bromodomain-containing protein
Mdem_scaffold_0919	274582	279021	K425_1676			hypothetical protein
Mdem_scaffold_0919	285449	289504	K425_1675			hypothetical protein
Mdem_scaffold_0919	290833	295870	K425_1632			ADP-ribosylation factor GTPase-activating protein 2-like protein
Mdem_scaffold_0919	297988	302936	K425_1674			conserved uncharacterized protein
Mdem_scaffold_0919	305186	322962	K425_1633			disintegrin and metalloproteinase-like protein
Mdem_scaffold_0919	327956	330653	K425_1673			hypothetical protein
Mdem_scaffold_0919	332074	340418	K425_1634			Kv channel-interacting protein 2-like protein
Mdem_scaffold_0919	342622	344663	K425_1672			alpha-tubulin-like protein
Mdem_scaffold_0919	345232	347994	K425_1635	35a-8	Similar to Chelonus inanitus 35a	conserved uncharacterized protein 35a-like protein-8
Mdem_scaffold_0919	348137	350413	K425_1636	35a-9	Similar to Chelonus inanitus 35a	conserved uncharacterized protein 35a-like protein-9
Mdem_scaffold_0919	351060	352745	K425_1637	35a-10	Similar to Chelonus inanitus 35a	conserved uncharacterized protein 35a-like protein-10
Mdem_scaffold_0919	353152	354288	K425_1638	35a-11	Similar to Chelonus inanitus 35a	conserved uncharacterized protein 35a-like protein-11
Mdem_scaffold_0919	354662	355501	K425_1639	35a-12	Similar to Chelonus inanitus 35a	conserved uncharacterized protein 35a-like protein-12
Mdem_scaffold_0919	355743	360623	K425_1640	35a-13	Similar to Chelonus inanitus 35a	conserved uncharacterized protein 35a-like protein-13
Mdem_scaffold_0919	360960	363266	K425_1641	35a-14	Similar to Chelonus inanitus 35a	conserved uncharacterized protein 35a-like protein-14
Mdem_scaffold_0919	368150	369771	K425_1671			7tm Odorant receptor domain-containing protein
Mdem_scaffold_0919	371718	377989	K425_1642			conserved uncharacterized protein
Mdem_scaffold_0919	383050	387089	K425_1643			conserved uncharacterized protein family 3
Mdem_scaffold_0919	390490	394354	K425_1670			king tubby-like protein
Mdem_scaffold_0919	395906	400102	K425_1669			fructose-bisphosphate aldolase-like protein
Mdem_scaffold_0919	404121	404903	K425_1668			fructose-bisphosphate aldolase-like protein
Mdem_scaffold_0919	405774	419350	K425_1644			ADP-ribosylation factor-like protein
Mdem_scaffold_0919	419639	425953	K425_1667			DNA-polymerase-delta
Mdem_scaffold_0919	426048	427639	K425_1666			conserved uncharacterized protein
Mdem_scaffold_0919	428541	432991	K425_1665			calumenin-like protein
Mdem_scaffold_0919	435714	439330	K425_1645			tetraspanin-like protein
Mdem_scaffold_0919	440326	450047	K425_1664			conserved uncharacterized protein
Mdem_scaffold_0919	464988	467975	K425_1646			alkylated DNA repair protein alkB 8-like protein
Mdem_scaffold_0919	469106	476426	K425_1663			conserved uncharacterized protein
Mdem_scaffold_0919	511818	515872	K425_1647			dopamine receptor-like protein
Mdem_scaffold_0919	520630	524719	K425_1648			PBP/GOBP family protein
Mdem_scaffold_0919	526352	527961	K425_1650			serine protease gastrulation-defective-like protein
Mdem_scaffold_0919	529175	530893	K425_1649			conserved uncharacterized protein
Mdem_scaffold_0919	535035	542037	K425_1662			PAX-interacting-like protein
Mdem_scaffold_0919	547059	570127	K425_1661			CNG channel-like protein
Mdem_scaffold_0919	618516	620705	K425_1651	p74	synonym pif-0	per os infectivity factor, viral envelope protein p74
Mdem_scaffold_0919	627737	632223	K425_1652			hypothetical protein
Mdem_scaffold_0919	628851	630191	K425_1660			BTB/POZ domain containing protein
Mdem_scaffold_0919	632755	634994	K425_1653		similar to Cotesia congregata Cc8L18.1 from p74 genomic region	conserved uncharacterized protein family 8
Mdem_scaffold_0919	635259	637223	K425_1654		similar to Cotesia congregata Cc8L18.1 from p74 genomic region	conserved uncharacterized protein family 8
Mdem_scaffold_0919	639264	642664	K425_1655			figetin-like protein
Mdem_scaffold_0919	642908	646166	K425_1656			chymotrypsin-2
Mdem_scaffold_0919	646020	647682	K425_1657			ankyrin-repeat domain-containing protein
Mdem_scaffold_0919	648230	652565	K425_1659			putative Ufm1-specific protease 2-like protein
Mdem_scaffold_0919	653279	659975	K425_1658			Spt20-like protein
Mdem_scaffold_0938	23773	23847	K425_1689			tRNA-Met
Mdem_scaffold_0938	25856	28208	K425_1691			RWD domain-containing protein
Mdem_scaffold_0938	31460	42857	K425_1744			NADP-dependent malic enzyme-like protein
Mdem_scaffold_0938	54075	55507	K425_1692			Phosphatidylinositol-specific phospholipase C, X domain-like protein
Mdem_scaffold_0938	59068	61958	K425_1693			Phosphatidylinositol N-acetylglucosaminyltransferase subunit C
Mdem_scaffold_0938	60963	62419	K425_1743			globin domain-containing protein
Mdem_scaffold_0938	65648	68434	K425_1694			conserved uncharacterized protein
Mdem_scaffold_0938	70663	72441	K425_1742			7tm Odorant receptor domain-containing protein
Mdem_scaffold_0938	75769	82049	K425_1741			eukaryotic translation initiation factor 2-alpha kinase-like protein
Mdem_scaffold_0938	86598	94355	K425_1740			bric-a-brac-like protein
Mdem_scaffold_0938	87685	88584	K425_1695			eukaryotic translation initiation factor 2-alpha kinase-like protein
Mdem_scaffold_0938	96880	98614	K425_1696			globin domain-containing protein
Mdem_scaffold_0938	103415	112806	K425_1697			flare-like protein
Mdem_scaffold_0938	119114	124468	K425_1698			slit-like protein
Mdem_scaffold_0938	126646	133846	K425_1739			rhythmically expressed 5-like protein
Mdem_scaffold_0938	151871	155150	K425_1738			eukaryotic initiation factor 4E-like protein
Mdem_scaffold_0938	156800	159589	K425_1699			Bromodomain-containing protein
Mdem_scaffold_0938	165889	178078	K425_1737			ebony-like protein
Mdem_scaffold_0938	196731	204637	K425_1745			conserved uncharacterized protein
Mdem_scaffold_0938	224428	224949	K425_1700			Thyrotropin-releasing hormone receptor-like protein
Mdem_scaffold_0938	245302	245994	K425_1701			Thyrotropin-releasing hormone receptor
Mdem_scaffold_0938	254487	260138	K425_1736			protein FAM45-like protein
Mdem_scaffold_0938	261120	267691	K425_1702			eukaryotic initiation factor A-like protein
Mdem_scaffold_0938	268705	273752	K425_1703			neprilysin-like protein
Mdem_scaffold_0938	274663	281257	K425_1735			Phosphatidylinositol 4-kinase-like protein
Mdem_scaffold_0938	341219	341311	K425_1690			tRNA-Ile
Mdem_scaffold_0938	464703	467188	K425_1734			conserved uncharacterized protein
Mdem_scaffold_0938	531396	535582	K425_1704			U2 small nuclear riboprotein auxiliary factor 50-like protein

Mdem_scaffold_0938	583034	590357	K425_1705			conserved uncharacterized protein
Mdem_scaffold_0938	615568	617220	K425_1706			Ecdysteroid kinase domain-containing protein
Mdem_scaffold_0938	617437	620524	K425_1707			Ecdysteroid kinase domain-containing protein
Mdem_scaffold_0938	662538	673030	K425_1708			Zona pellucida-like domain-containing protein
Mdem_scaffold_0938	681217	696257	K425_1733			Zona pellucida-like domain-containing protein
Mdem_scaffold_0938	699086	700646	K425_1732			NPC2-like protein
Mdem_scaffold_0938	705962	717333	K425_1731			WD repeat-containing protein
Mdem_scaffold_0938	718244	735163	K425_1709			Fmr1-like protein
Mdem_scaffold_0938	740470	741188	K425_1710			hypothetical protein
Mdem_scaffold_0938	741776	744812	K425_1711	p47		viral RNA polymerase subunit p47
Mdem_scaffold_0938	745432	748402	K425_1712			conserved uncharacterized protein family 12
Mdem_scaffold_0938	756290	757471	K425_1713			conserved uncharacterized protein family 12
Mdem_scaffold_0938	759188	760680	K425_1714			conserved uncharacterized protein family 12
Mdem_scaffold_0938	761747	764805	K425_1715			transmembrane protein 208-like protein
Mdem_scaffold_0938	765928	774209	K425_1717			nose resistant to fluoxetine protein 6-like protein
Mdem_scaffold_0938	775322	779787	K425_1716		similar to GFP_L6_0170	dehydrogenase E1 and transketolase domain-containing protein
Mdem_scaffold_0938	779801	784147	K425_1730			disintegrin and metalloproteinase-like protein
Mdem_scaffold_0938	784670	786238	K425_1718		similar to GIP_L3_0210 and GFP_L6_0160	chymotrypsin-like protein
Mdem_scaffold_0938	821383	825001	K425_1719			MFS sugar transporter domain-containing protein
Mdem_scaffold_0938	833499	835358	K425_1720			7tm Odorant receptor domain-containing protein
Mdem_scaffold_0938	836537	838600	K425_1721			hypothetical protein
Mdem_scaffold_0938	838390	840750	K425_1729			globin domain-containing protein
Mdem_scaffold_0938	858329	865235	K425_1728		similar to GFP_L6_0020 and GIP_L3_0040	phospholipase B-like protein
Mdem_scaffold_0938	882613	890513	K425_1722			methionine adenosyltransferase
Mdem_scaffold_0938	890924	907615	K425_1727			Zinc-finger C2H2 domain and EB module-containing protein
Mdem_scaffold_0938	910549	915184	K425_1723			conserved uncharacterized protein
Mdem_scaffold_0938	916012	924067	K425_1726			ubiquitin-protein ligase HERC4-like protein
Mdem_scaffold_0938	925354	932934	K425_1724			PHD finger-like protein
Mdem_scaffold_0938	932069	934020	K425_1725			methionyl-tRNA formyltransferase
Mdem_scaffold_1154	30	1946	K425_6			putative ataxin-3 protein
Mdem_scaffold_1154	3188	8654	K425_7			negative elongation factor E
Mdem_scaffold_1154	3222	11147	K425_139			conserved uncharacterized protein
Mdem_scaffold_1154	13001	18696	K425_138			protein SCAI-like protein
Mdem_scaffold_1154	47307	48445	K425_8			DNA-binding protein D-ETS-3-like protein
Mdem_scaffold_1154	53659	56126	K425_136			N-acetylgalactosamine kinase-like protein
Mdem_scaffold_1154	56941	65177	K425_137			ankyrin-repeat domain-containing protein
Mdem_scaffold_1154	99503	115321	K425_135			conserved uncharacterized protein
Mdem_scaffold_1154	135817	159205	K425_9			homeobox protein caupolican-like protein
Mdem_scaffold_1154	187709	200663	K425_10			homeobox protein caupolican-like protein
Mdem_scaffold_1154	237873	241259	K425_134			neprilysin-like protein
Mdem_scaffold_1154	290456	292191	K425_133			conserved uncharacterized protein
Mdem_scaffold_1154	293552	298197	K425_11			fatty acid-binding protein
Mdem_scaffold_1154	298813	299357	K425_12	similar to vlf-1b-1		conserved hypothetical protein
Mdem_scaffold_1154	309615	317415	K425_13			serine protease-like protein
Mdem_scaffold_1154	317669	320305	K425_132			splicing factor 3A subunit 3-like protein
Mdem_scaffold_1154	319883	322672	K425_14			origin recognition complex subunit 1-like protein
Mdem_scaffold_1154	323090	325417	K425_131	odv-e66-3		putative envelope protein ODV-E66-3
Mdem_scaffold_1154	402622	428524	K425_15			transcription factor AP-2-like protein
Mdem_scaffold_1154	432612	434622	K425_130			ubiquitin carboxy-terminal hydrolase-like protein
Mdem_scaffold_1154	436290	440483	K425_129			conserved uncharacterized protein
Mdem_scaffold_1154	474298	474851	K425_128			conserved uncharacterized protein
Mdem_scaffold_1154	482240	487353	K425_16			guanylate kinase domain-containing protein
Mdem_scaffold_1154	490626	495034	K425_17			ankyrin-repeat domain-containing protein
Mdem_scaffold_1154	494301	497561	K425_127			dnaj domain-containing protein
Mdem_scaffold_1154	498545	500495	K425_18			u2 small nuclear ribonucleoprotein auxiliary factor 35 kDa subunit-related protein 1-like protein
Mdem_scaffold_1154	501359	503811	K425_126			alpha-tocopherol transfer-like protein
Mdem_scaffold_1154	511539	517661	K425_125			SAPS domain-containing protein
Mdem_scaffold_1154	518318	521355	K425_19			bicoid stability factor-like protein
Mdem_scaffold_1154	521919	526898	K425_20			bicoid stability factor-like protein
Mdem_scaffold_1154	526869	527783	K425_124			barrier-to-autointegration factor A-like protein
Mdem_scaffold_1154	527784	529454	K425_21			NEFA-interacting nuclear protein NIP30-like protein
Mdem_scaffold_1154	529350	532490	K425_123			Sly1-like protein
Mdem_scaffold_1154	534020	539101	K425_122			conserved uncharacterized protein
Mdem_scaffold_1154	547299	549660	K425_22			d-2-hydroxyglutarate dehydrogenase, mitochondrial-like protein
Mdem_scaffold_1154	551457	553154	K425_23			conserved uncharacterized protein
Mdem_scaffold_1154	563592	567265	K425_24			conserved uncharacterized protein
Mdem_scaffold_1154	573194	577043	K425_121			cdc42-like protein
Mdem_scaffold_1154	577136	578307	K425_25			proteasome subunit beta type-1-like protein
Mdem_scaffold_1154	578493	579969	K425_120			ribosomal protein S7
Mdem_scaffold_1154	580267	581857	K425_26			cytochrome c oxidase subunit IV-like protein
Mdem_scaffold_1154	584681	588788	K425_119			PAP-associated domain-containing protein
Mdem_scaffold_1154	589257	590560	K425_28			cytochrome c oxidase subunit Vb-like protein
Mdem_scaffold_1154	590561	592971	K425_118			peroxin 13-like protein
Mdem_scaffold_1154	593849	595006	K425_27			PKC-activated protein phosphatase-1 inhibitor-like protein
Mdem_scaffold_1154	594302	600778	K425_117			SART-1 domain-containing protein
Mdem_scaffold_1154	604480	610285	K425_116			decapentaplegic-like protein
Mdem_scaffold_1154	615887	619264	K425_115			AMP-binding domain-containing protein
Mdem_scaffold_1154	619616	620461	K425_29			Splicing factor 3B subunit 10 (SF3b10)-like protein
Mdem_scaffold_1154	620452	621955	K425_114			exosome complex component MTR3-like protein
Mdem_scaffold_1154	621956	625246	K425_31			glucose dehydrogenase acceptor-like protein

Mdem_scaffold_1154	624252	625710	K425_113		RNA recognition motif domain-containing protein
Mdem_scaffold_1154	626003	629593	K425_30		grapes-like protein
Mdem_scaffold_1154	629975	631852	K425_112		nuclear inhibitor of protein phosphatase 1-like protein
Mdem_scaffold_1154	631930	636579	K425_32		Blastoderm-specific 25D-like protein
Mdem_scaffold_1154	637451	639273	K425_111		endothelial differentiation-related factor 1-like protein
Mdem_scaffold_1154	640278	643166	K425_110		conserved uncharacterized protein
Mdem_scaffold_1154	643707	645952	K425_109		conserved uncharacterized protein
Mdem_scaffold_1154	650250	652692	K425_33		proton-coupled amino acid transporter 4-like protein
Mdem_scaffold_1154	656204	660185	K425_34		proton-coupled amino acid transporter 4-like protein
Mdem_scaffold_1154	660198	661383	K425_108		RNA polymerase II subunit 10
Mdem_scaffold_1154	661180	665447	K425_35		PAB-dependent poly(A)-specific ribonuclease subunit-like protein
Mdem_scaffold_1154	669207	672178	K425_36		conserved uncharacterized protein
Mdem_scaffold_1154	673930	675521	K425_107		conserved uncharacterized protein
Mdem_scaffold_1154	676062	677861	K425_37		conserved uncharacterized protein
Mdem_scaffold_1154	678272	681725	K425_38		flotillin-1-like protein
Mdem_scaffold_1154	679665	683455	K425_106		conserved uncharacterized protein
Mdem_scaffold_1154	683020	687134	K425_39		hypothetical protein
Mdem_scaffold_1154	687999	695309	K425_40		nervous wreck-like protein
Mdem_scaffold_1154	696325	698315	K425_105		3-hydroxyacyl-CoA dehydrogenase type-2-like protein
Mdem_scaffold_1154	698621	706177	K425_41		cytochrome P450 domain-containing protein
Mdem_scaffold_1154	706666	711259	K425_104		phospholipase D3-like protein
Mdem_scaffold_1154	890122	899887	K425_42		conserved uncharacterized protein
Mdem_scaffold_1154	905247	914193	K425_103		Rab-GTPase-TBC domain-containing protein
Mdem_scaffold_1154	932349	935981	K425_102		kinesin-like protein KIF18A
Mdem_scaffold_1154	938122	939676	K425_43		hypothetical protein
Mdem_scaffold_1154	940038	942121	K425_44		hypothetical protein
Mdem_scaffold_1154	942122	942837	K425_101		hypothetical protein
Mdem_scaffold_1154	943316	947057	K425_45		xenotropic and polytropic retrovirus receptor 1-like protein
Mdem_scaffold_1154	949154	963761	K425_100		ion channel regulatory protein UNC-93 domain-containing protein
Mdem_scaffold_1154	978997	983885	K425_46		DNA mismatch repair protein mutL-like protein
Mdem_scaffold_1154	983560	985987	K425_99		negative elongation factor D-like protein
Mdem_scaffold_1154	987780	994054	K425_47		carnitine O-palmitoyltransferase 1-like protein
Mdem_scaffold_1154	993937	995583	K425_98		conserved uncharacterized protein
Mdem_scaffold_1154	996546	999378	K425_48		T-complex protein 1, delta subunit
Mdem_scaffold_1154	999801	1003053	K425_97		N-acetylgalactosaminyltransferase 7-like protein
Mdem_scaffold_1154	1002377	1006202	K425_49		THAP domain-containing protein
Mdem_scaffold_1154	1007260	1008337	K425_50		7tm Odorant receptor domain-containing protein
Mdem_scaffold_1154	1010278	1011246	K425_51		7tm Odorant receptor domain-containing protein
Mdem_scaffold_1154	1013265	1018587	K425_52		7tm Odorant receptor domain-containing protein
Mdem_scaffold_1154	1021184	1025824	K425_53		7tm Odorant receptor domain-containing protein
Mdem_scaffold_1154	1026722	1028877	K425_54		7tm Odorant receptor domain-containing protein
Mdem_scaffold_1154	1030363	1030713	K425_55		7tm Odorant receptor domain-containing protein
Mdem_scaffold_1154	1031689	1032368	K425_56		7tm Odorant receptor domain-containing protein
Mdem_scaffold_1154	1034274	1036078	K425_57		7tm Odorant receptor domain-containing protein
Mdem_scaffold_1154	1036572	1043333	K425_58		7tm Odorant receptor domain-containing protein
Mdem_scaffold_1154	1044763	1048943	K425_59		7tm Odorant receptor domain-containing protein
Mdem_scaffold_1154	1049711	1051532	K425_60		conserved uncharacterized protein
Mdem_scaffold_1154	1053282	1058756	K425_61		7tm Odorant receptor domain-containing protein
Mdem_scaffold_1154	1059795	1061580	K425_96		Pacifastin inhibitor (LCMII) domain-containing protein
Mdem_scaffold_1154	1063344	1066684	K425_62		Citrate transporter domain-containing protein
Mdem_scaffold_1154	1092739	1102542	K425_63		scavenger receptor class B member-like protein
Mdem_scaffold_1154	1104725	1107163	K425_64		Low-density lipoprotein receptor-like protein
Mdem_scaffold_1154	1109076	1116548	K425_95		striatin-like protein
Mdem_scaffold_1154	1120115	1125222	K425_65		epithelial splicing regulatory-like protein
Mdem_scaffold_1154	1126886	1132735	K425_66		peroxidasin-like protein
Mdem_scaffold_1154	1132945	1134587	K425_94		acyl-coenzyme A thioesterase-like protein
Mdem_scaffold_1154	1134648	1139146	K425_93		diphosphomevalonate decarboxylase
Mdem_scaffold_1154	1136672	1139158	K425_67		actin domain-containing protein
Mdem_scaffold_1154	1140864	1144363	K425_68		cleavage and polyadenylation specificity factor subunit 5-like protein
Mdem_scaffold_1154	1144878	1148871	K425_69		conserved uncharacterized protein
Mdem_scaffold_1154	1149038	1151650	K425_92		phytanoyl-CoA dioxygenase domain-containing protein
Mdem_scaffold_1154	1152969	1158076	K425_70		conserved uncharacterized protein
Mdem_scaffold_1154	1215576	1217483	K425_91		ubiquitin-related modifier 1-like protein
Mdem_scaffold_1154	1220443	1225189	K425_90		lung seven transmembrane receptor domain-containing protein
Mdem_scaffold_1154	1225262	1227505	K425_89		syntaxin-17-like protein
Mdem_scaffold_1154	1234500	1236992	K425_88		putative dehydrogenase and reductase
Mdem_scaffold_1154	1249926	1251494	K425_87		hypothetical protein
Mdem_scaffold_1154	1262890	1265961	K425_86		Insect allergen related repeat, nitrile-specifier detoxification domain-containing protein
Mdem_scaffold_1154	1293091	1300165	K425_85		Zinc finger, C2H2 type domain-containing protein
Mdem_scaffold_1154	1457877	1464966	K425_84		shroom-like protein
Mdem_scaffold_1154	1484663	1489616	K425_83		hypothetical protein
Mdem_scaffold_1154	1546657	1549459	K425_71		putative nucleolar GTP-binding protein
Mdem_scaffold_1154	1553273	1557301	K425_72		coronin-like protein
Mdem_scaffold_1154	1562091	1564595	K425_73		lipopolysaccharide-induced tumor necrosis factor-alpha factor-like protein
Mdem_scaffold_1154	1565549	1567586	K425_75		lipopolysaccharide-induced tumor necrosis factor-alpha factor-like protein
Mdem_scaffold_1154	1566352	1569447	K425_74		lipopolysaccharide-induced tumor necrosis factor-alpha factor-like protein
Mdem_scaffold_1154	1570228	1573552	K425_76		Histidyl-tRNA synthetase, cytoplasmic
Mdem_scaffold_1154	1572103	1582185	K425_82		Histidyl-tRNA synthetase, cytoplasmic
Mdem_scaffold_1154	1586069	1590536	K425_81		hypothetical protein

Mdem_scaffold_1154	1591807	1596614	K425_80			EB module-containing protein
Mdem_scaffold_1154	1597939	1599508	K425_77			hypothetical protein
Mdem_scaffold_1154	1599509	1601843	K425_78			conserved uncharacterized protein
Mdem_scaffold_1154	1601226	1606666	K425_79			Immunoglobulin domain-containing protein
Mdem_scaffold_1199	29604	35477	K425_181			Transcription factor castor-like protein
Mdem_scaffold_1199	61117	71047	K425_182			conserved uncharacterized protein
Mdem_scaffold_1199	72407	74653	K425_183		similar to 19.5g1 protein from Chelonus inanitus bracovirus	conserved uncharacterized protein
Mdem_scaffold_1199	75617	90529	K425_187			alkaline phosphatase, tissue-nonspecific isozyme-like protein
Mdem_scaffold_1199	95469	97370	K425_186			hypothetical protein
Mdem_scaffold_1199	114660	119705	K425_184		similar to GIP_L6_0020, GFP_L3_0430	G-patch domain-containing protein
Mdem_scaffold_1199	118077	119162	K425_185			hypothetical protein
Mdem_scaffold_1213	1018	2634	K425_190		similar to GFP_L5_0170	conserved uncharacterized protein family 1
Mdem_scaffold_1213	16930	18907	K425_189			transposable element-like protein
Mdem_scaffold_1213	26279	28159	K425_188	vlf-1b-1	synonym HzNVorf140-like, present in Microplitis demolitor virus particles	very late factor 1b-1, bracovirus particle protein
Mdem_scaffold_1462	142	6458	K425_247			Microtubule-binding protein MIP-T3-like protein
Mdem_scaffold_1462	11050	26452	K425_210			protein Malvolio-like protein
Mdem_scaffold_1462	28722	35431	K425_245			prostatic acid phosphatase-like protein
Mdem_scaffold_1462	38283	41763	K425_244			conserved uncharacterized protein
Mdem_scaffold_1462	47378	51827	K425_211			hypothetical protein
Mdem_scaffold_1462	56804	57079	K425_246			histone H4 replacement-like protein
Mdem_scaffold_1462	69982	70559	K425_243			histone H2A-like protein
Mdem_scaffold_1462	70593	71198	K425_212			histone H2B-like protein
Mdem_scaffold_1462	75163	94006	K425_242		similar to GIP_L8_0090 and GIP_L8_0100	NAD nucleotidase
Mdem_scaffold_1462	99028	102378	K425_213		similar to GIP_L8_0090 and GIP_L8_0100	5' nucleotidase, putative
Mdem_scaffold_1462	104405	118625	K425_214		similar to GIP_L8_0060	conserved uncharacterized protein
Mdem_scaffold_1462	127011	129178	K425_215			hypothetical protein
Mdem_scaffold_1462	130282	156201	K425_241		similar to GIP_L8_0050	P-type ATPase of unknown pump specificity (type V)
Mdem_scaffold_1462	166508	177083	K425_240		similar to GFP_L7_0800 and GIP_L8_0040	hyaluronidase-like protein
Mdem_scaffold_1462	182279	183536	K425_239		similar to GIP_L1_00710, GFP_L7_0750 and GFP_L7_0760	hyaluronidase
Mdem_scaffold_1462	186733	189019	K425_238		similar to GIP_L1_00710, GFP_L7_0750 and GFP_L7_0760	hyaluronidase
Mdem_scaffold_1462	191489	199383	K425_237		similar to GFP_L7_0740 and GIP_L1_00700	N-myristoyltransferase, putative
Mdem_scaffold_1462	201614	203551	K425_236		similar to GFP_L7_0730 and GIP_L1_00690	conserved uncharacterized protein
Mdem_scaffold_1462	203940	204011	K425_209			tRNA-Ser
Mdem_scaffold_1462	207985	208806	K425_216	orph-P1		conserved hypothetical protein
Mdem_scaffold_1462	217931	218686	K425_217	orph-K1-1		conserved hypothetical protein
Mdem_scaffold_1462	220695	222273	K425_235	orph-K1-2		conserved hypothetical protein
Mdem_scaffold_1462	223842	224575	K425_218	orph-K1-3	similar to orph-K1	hypothetical protein
Mdem_scaffold_1462	225913	230837	K425_234	orph-K1-4		hypothetical protein
Mdem_scaffold_1462	233190	238900	K425_219	orph-K2		hypothetical protein
Mdem_scaffold_1462	237108	240824	K425_233	orph-K3		hypothetical protein
Mdem_scaffold_1462	240720	243546	K425_232	orph-K4		hypothetical protein
Mdem_scaffold_1462	240801	241109	K425_220	orph-K1		hypothetical protein
Mdem_scaffold_1462	245225	245491	K425_221	orph-Q1	similar to orph-M3	conserved hypothetical protein
Mdem_scaffold_1462	245737	246360	K425_222	orph-Q2		conserved hypothetical protein
Mdem_scaffold_1462	248051	250525	K425_231	orph-Q3		conserved hypothetical protein
Mdem_scaffold_1462	250590	251467	K425_223	orph-Q4		conserved hypothetical protein Segment Q family
Mdem_scaffold_1462	252823	254053	K425_224	orph-Q5		conserved hypothetical protein Segment Q family
Mdem_scaffold_1462	255114	257123	K425_230	orph-Q6		conserved hypothetical protein
Mdem_scaffold_1462	257659	258244	K425_229	orph-Q7		conserved hypothetical protein
Mdem_scaffold_1462	259642	260432	K425_225	orph-D5		conserved hypothetical protein
Mdem_scaffold_1462	260469	261202	K425_226	orph-D6		conserved hypothetical protein
Mdem_scaffold_1462	263057	265266	K425_228	orph-D7		conserved hypothetical protein
Mdem_scaffold_1462	264392	265428	K425_227	orph-D8		conserved hypothetical protein
Mdem_scaffold_1559	1816	4332	K425_415	odv-e66-5		putative envelope protein ODV-E66-5
Mdem_scaffold_1559	5445	7426	K425_410	odv-e66-6		putative envelope protein ODV-E66-6
Mdem_scaffold_1559	8344	11093	K425_411	odv-e66-7		putative envelope protein ODV-E66-7
Mdem_scaffold_1559	12935	15858	K425_412		similar to GIP_L7_0080, GFP_L5_0240, GIP_L2_0090, GFP_L5_0230, GFP_L5_0070, GFP_L5_0090, GIP_L2_0100, GIP_L7_0040, GIP_L7_0010, and GFP_L5_0190	conserved uncharacterized protein family 7
Mdem_scaffold_1559	17598	20694	K425_414	odv-e66-8		putative envelope protein ODV-E66-8, partial
Mdem_scaffold_1559	31649	43292	K425_413			Homeobox protein cut
Mdem_scaffold_1669	58753	60347	K425_475		similar to 30b from Chelonus inanitus and Cotesia congregata hypothetical protein CBL47423	conserved uncharacterized protein
Mdem_scaffold_1798	2919	3935	K425_519			RNA-binding protein MEX3B-like protein
Mdem_scaffold_1798	28732	30994	K425_518			RNA-binding protein MEX3B-like protein
Mdem_scaffold_1798	38067	40091	K425_476			Protein tyrosine phosphatase-like protein ptplad1
Mdem_scaffold_1798	40104	42586	K425_477			aldehyde dehydrogenase, mitochondrial-like protein
Mdem_scaffold_1798	42844	45926	K425_517			Myotubularin-associated-like protein
Mdem_scaffold_1798	46207	49593	K425_478			Meiotic recombination protein REC8-like protein
Mdem_scaffold_1798	49818	51296	K425_516			hypothetical protein

Mdem_scaffold_1798	51611	55330	K425_479			ATP-dependent protease La
Mdem_scaffold_1798	55405	56357	K425_515			gonadal protein gdl-like protein
Mdem_scaffold_1798	56358	57580	K425_480			28S ribosomal protein S15, mitochondrial-like protein
Mdem_scaffold_1798	57630	59348	K425_514			Apoptosis antagonizing transcription factor domain-containing protein
Mdem_scaffold_1798	62069	69334	K425_481			fantom-like protein
Mdem_scaffold_1798	64828	66854	K425_513			F-actin capping protein alpha subunit-like protein
Mdem_scaffold_1798	72214	74186	K425_512			hypothetical protein
Mdem_scaffold_1798	81045	109011	K425_482			Muscle M-line assembly protein unc-89-like protein
Mdem_scaffold_1798	83307	83828	K425_511			hypothetical protein
Mdem_scaffold_1798	109320	110973	K425_510			NEDD8-conjugating enzyme UBE2F-like protein
Mdem_scaffold_1798	110134	112786	K425_483			vacuolar protein-sorting-associated protein 25-like protein
Mdem_scaffold_1798	112086	117690	K425_509			excitatory amino acid transporter 4-like protein
Mdem_scaffold_1798	121028	122385	K425_508			Cyclin-dependent kinase subunit 30A
Mdem_scaffold_1798	122467	130324	K425_484			UDP-N-acetylglucosamine-dolichyl-phosphate N-acetylglucosaminylphosphotransferase-like protein
Mdem_scaffold_1798	123740	126311	K425_507			beta-1,4-mannosyl-glycoprotein 4-beta-N-acetylglucosaminyltransferase-like protein
Mdem_scaffold_1798	127828	130928	K425_506			mitochondrial import receptor subunit TOM70-like protein
Mdem_scaffold_1798	130558	132523	K425_485			NuA4, Histone acetyltransferase subunit NuA4 domain-containing protein
Mdem_scaffold_1798	132826	133905	K425_505			Insect cuticle domain-containing protein
Mdem_scaffold_1798	134350	137545	K425_486			gonadotropin-releasing hormone receptor-like protein
Mdem_scaffold_1798	138401	144648	K425_487			thrombospondin-like protein
Mdem_scaffold_1798	145788	156029	K425_504			c-Maf-inducing-like protein
Mdem_scaffold_1798	159491	166608	K425_503			Metallopeptidase family M24 protein
Mdem_scaffold_1798	170198	171151	K425_502			Glycogen synthase kinase-3 binding domain-containing protein
Mdem_scaffold_1798	171337	175599	K425_501			HAUS augmin-like protein complex subunit 3-like protein
Mdem_scaffold_1798	178132	180631	K425_500			Immunoglobulin domain-containing protein
Mdem_scaffold_1798	277674	294741	K425_488			Immunoglobulin domain-containing protein
Mdem_scaffold_1798	306628	309224	K425_499		present in Microplitis demolitor virus particles	putative viral envelope protein VP91
Mdem_scaffold_1798	311685	320864	K425_489			gonadotropin-releasing hormone receptor-like protein
Mdem_scaffold_1798	317759	318903	K425_496			hypothetical protein
Mdem_scaffold_1798	322759	323903	K425_497			hypothetical protein
Mdem_scaffold_1798	325930	329706	K425_498			conserved uncharacterized protein
Mdem_scaffold_1798	333705	336414	K425_495			conserved uncharacterized protein
Mdem_scaffold_1798	338270	340870	K425_494			cactin-like protein
Mdem_scaffold_1798	341209	343114	K425_490			2-oxoisovalerate dehydrogenase subunit alpha, mitochondrial-like protein
Mdem_scaffold_1798	343115	344039	K425_493			mitochondrial ribosomal protein L17, isoform A
Mdem_scaffold_1798	344239	345862	K425_491			loquacious-like protein
Mdem_scaffold_1798	346404	362649	K425_492			putative dynein heavy chain 5, axonemal-like protein
Mdem_scaffold_1887	12001	23176	K425_520			hypothetical protein
Mdem_scaffold_1887	25068	26177	K425_521			hypothetical protein
Mdem_scaffold_1887	36855	38594	K425_522			putative transposase
Mdem_scaffold_1887	40268	41090	K425_525			conserved uncharacterized protein
Mdem_scaffold_1887	59162	60302	K425_524		similar to vlf-1	reverse transcriptase domain-containing protein
Mdem_scaffold_1887	70283	72349	K425_523	vlf-1b-2	synonym HzNVorf140-like, present in Microplitis demolitor virus particles	very late factor 1b-2, bracovirus particle protein
Mdem_scaffold_2026	4368	12524	K425_560			conserved uncharacterized protein
Mdem_scaffold_2026	19587	23526	K425_559			conserved uncharacterized protein
Mdem_scaffold_2026	24788	26162	K425_555	ac92-like-1	similar to HzNVorf13	ac92-like protein, putative sulfhydryl oxidase-1
Mdem_scaffold_2026	30620	31180	K425_556			conserved uncharacterized protein
Mdem_scaffold_2026	31572	34637	K425_558			hypothetical protein
Mdem_scaffold_2026	49392	50018	K425_557			conserved uncharacterized protein
Mdem_scaffold_2026	49580	49677	K425_554			tRNA-seC
Mdem_scaffold_3298	954	2437	K425_948	orph-D9		conserved hypothetical protein
Mdem_scaffold_3298	4992	9649	K425_947	orph-B1		conserved hypothetical protein family 5, BEN domain-containing
Mdem_scaffold_3298	11966	18742	K425_945	orph-A3	similar to orph-B1	conserved hypothetical protein family 5, BEN domain-containing
Mdem_scaffold_3298	21324	22288	K425_946	orph-A4		conserved hypothetical protein
Mdem_scaffold_3298	23124	23642	K425_944	orph-A1		conserved hypothetical protein
Mdem_scaffold_3298	23788	24165	K425_943	orph-A2		conserved hypothetical protein
Mdem_scaffold_3298	29198	30296	K425_942	orph-L1		conserved hypothetical protein
Mdem_scaffold_3298	38097	39571	K425_940	orph-L4		hypothetical protein
Mdem_scaffold_3298	36359	37460	K425_941	orph-L3		hypothetical protein
Mdem_scaffold_3298	44562	44916	K425_916	orph-F2		hypothetical protein
Mdem_scaffold_3298	45398	45901	K425_939	ank-F5		viral ankyrin
Mdem_scaffold_3298	46180	46674	K425_938	ank-F4		viral ankyrin
Mdem_scaffold_3298	48028	48393	K425_917	orph-F3		hypothetical protein
Mdem_scaffold_3298	48681	49913	K425_918	orph-F4		conserved hypothetical protein
Mdem_scaffold_3298	50911	51318	K425_937	orph-F1		conserved hypothetical protein
Mdem_scaffold_3298	52329	54091	K425_936	orph-F5		hypothetical protein
Mdem_scaffold_3298	54754	55109	K425_919	orph-I2		hypothetical protein
Mdem_scaffold_3298	56545	56904	K425_920	orph-I3		hypothetical protein
Mdem_scaffold_3298	57350	57853	K425_935	ank-I1		viral ankyrin
Mdem_scaffold_3298	61373	64088	K425_921	orph-I4		conserved hypothetical protein
Mdem_scaffold_3298	66378	66707	K425_934	orph-I1		conserved hypothetical protein
Mdem_scaffold_3298	70169	70501	K425_922	orph-M3		conserved hypothetical protein
Mdem_scaffold_3298	70749	71066	K425_923	orph-M2		conserved hypothetical protein
Mdem_scaffold_3298	73227	73562	K425_933	orph-M1		conserved hypothetical protein
Mdem_scaffold_3298	74907	75940	K425_924	orph-M6		conserved hypothetical protein
Mdem_scaffold_3298	77934	78899	K425_932	orph-M5		conserved hypothetical protein
Mdem_scaffold_3298	82328	82660	K425_931	orph-M4		conserved hypothetical protein

Mdem_scaffold_3298	82915	83274	K425_930	orph-M7		conserved hypothetical protein
Mdem_scaffold_3298	89617	90123	K425_929	ank-G4	synonym Ikb-G2	viral ankyrin
Mdem_scaffold_3298	90432	90962	K425_928	ank-G3	synonym Ikb-G1	viral ankyrin
Mdem_scaffold_3298	93653	94503	K425_925	orph-G3		conserved hypothetical protein
Mdem_scaffold_3298	95306	96211	K425_926	orph-G2		conserved hypothetical protein
Mdem_scaffold_3298	101085	103666	K425_927	glc1.8		Glc1.8
Mdem_scaffold_3350	6409	8178	K425_975			hypothetical protein
Mdem_scaffold_3350	10030	11101	K425_965		similar to GIP_L2_0080	conserved hypothetical protein
Mdem_scaffold_3350	11136	12015	K425_966		similar to GIP_L2_0080	conserved hypothetical protein
Mdem_scaffold_3350	13388	13738	K425_967			sesquipedalian-1-like protein
Mdem_scaffold_3350	15063	16649	K425_974			Egf-like protein
Mdem_scaffold_3350	16888	19044	K425_973			Glc-like protein
Mdem_scaffold_3350	21439	23377	K425_972			Egf-like protein
Mdem_scaffold_3350	24255	24957	K425_971			hypothetical protein
Mdem_scaffold_3350	25647	26498	K425_970		weak similarity to Cc50C22.5	Egf-like protein
Mdem_scaffold_3350	28694	29791	K425_969			conserved hypothetical protein
Mdem_scaffold_3350	30278	32157	K425_968			conserved hypothetical protein