

Name	CNV	Gene product	TM	DE
LmjF.23.0210	CNVR240	ABCC1 transporter	Yes	Yes
LmjF.23.0223	CNVR240	Hypothetical transmembrane protein	Yes	No
LmjF.23.0225	CNVR240	Hypothetical transmembrane protein	Yes	Yes
LmjF.23.0230	CNVR240	Hypothetical transmembrane protein	Yes	Yes
LmjF.23.0240	CNVR240	Terbinafine resistance locus 1 (YIP1)	Yes	No
LmjF.23.0250	CNVR240	ABC-thiol transporter (MRPA)	Yes	No
LmjF.23.0260	CNVR240	Argininosuccinate synthase	No	Yes
LmjF.23.0270	CNVR240	Pteridine reductase 1	No	Yes
LmjF.23.0280	CNVR240	Zinc finger, C3HC4 type	No	Yes
LmjF.23.0290	CNVR240	Checkpoint protein HUS1	Yes	Yes
LmjF.23.0300	CNVR240	Tryptophanyl-tRNA synthetase	No	Yes
LmjF.23.0310	CNVR240	Hypothetical nucleoside triphosphate hydrolase	No	Yes
LmjF.23.0320	CNVR240	Hypothetical protein	No	No
LmjF.23.0330	CNVR240	Hypothetical transmembrane protein	Yes	Yes
LmjF.23.0340	CNVR240	(H ⁺)-ATPase G subunit, putative	No	Yes
LmjF.24.1010	CNVR114	Hypothetical protein	No	Yes
LmjF.24.1020	CNVR114	F-box domain/Galactose oxidase protein	No	Yes
LmjF.24.1030	CNVR114	Dynein light chain	No	Yes
LmjF.24.1040	CNVR114	Hypothetical protein	No	Yes
LmjF.24.1050	CNVR114	SNF2 family protein	No	Yes
LmjF.24.1060	CNVR114	AKAP7 2'5' RNA ligase-like domain containing protein	No	Yes
LmjF.24.1070	CNVR114	Hypothetical protein	No	Yes
LmjF.24.1080	CNVR114	DNAJ domain protei	Yes	Yes
LmjF.24.1090	CNVR114	Predicted multipass transmembrane protein	Yes	Yes
LmjF.24.1100	CNVR114	pre-mRNA-splicing factor ATP-dependent RNA helicase	No	Yes
LmjF.11.0080	CNVR181	Hypothetical protein	No	Yes
LmjF.11.0090	CNVR181	MORN repeat, putative	No	Yes
LmjF.11.0100	CNVR181	Seryl-tRNA synthetase	No	Yes
LmjF.11.0110	CNVR181	CDC2-related kinase 8	No	Yes
LmjF.11.0120	CNVR181	Hypothetical protein	No	Yes
LmjF.11.0130	CNVR181	NGG1 interacting factor 3-like protein	No	Yes
LmjF.11.0140	CNVR181	Cell cycle sequence binding phosphoprotein (RBP45)	No	Yes
LmjF.11.0150	CNVR181	Hypothetical protein	No	Yes
LmjF.11.0160	CNVR181	Hypothetical protein	No	Yes
LmjF.11.0170	CNVR181	Myotubularin-associated protein	No	Yes
LmjF.11.0180	CNVR181	Cytoplasmic translation machinery associated protein	No	Yes
LmjF.27.2340	CNVR159-178	Sucrose hydrolase-like protein	No	No
LmjF.27.2350	CNVR159-178	Vesicle-associated membrane protein 7	Yes	Yes
LmjF.27.2360	CNVR159-178	Hypothetical protein	No	Yes
LmjF.27.2370	CNVR159-178	Hypothetical transmembrane protein	Yes	Yes
LmjF.27.2380	CNVR159-178	Hypothetical transmembrane protein	Yes	Yes

LmjF.27.2390	CNVR159-178	TPR-repeat protein	No	Yes
LmjF.27.2400	CNVR159-178	Heat shock protein DNAJ	No	Yes
LmjF.27.2410	CNVR159-178	Aldo-keto reductase-like protein	No	Yes
LmjF.27.2420	CNVR159-178	Hypothetical protein	No	Yes
LmjF.27.2430	CNVR159-178	Hypothetical protein	No	Yes
LmjF.27.2450	CNVR159-178	Hypothetical protein	No	Yes
LmjF.27.2460	CNVR159-178	Putative protein kinase	No	Yes
LmjF.27.2470	CNVR159-178	Putative protein kinase	No	Yes
LmjF.27.2480	CNVR159-178	WD-repeat protein	No	Yes
LmjF.27.2490	CNVR159-178	Tubulin-tyrosine ligase-like protein	No	Yes
LmjF.27.2590	CNVR159-178	Dynein heavy chain	No	No
Total genes: 11 in CNVR240, 10 in CNVR114, 11 in CNVR181, 14 in CNVR159-178				
Total genes: 52, Transmembrane: 12, Differentially expressed: 46				