

Table S4. Unique regions in *Portiera* WB genome within or near (100bp) gene-coding regions.

Genome	Start	End	Length	Distance to genic region (Genome name_gene start_gene end, name)
WB	121415	121421	7	Portiera_wb_120881_123753 Large Subunit Ribosomal RNA; lsuRNA; LSU rRNA
WB	135990	136117	128	Portiera_wb_135789_136013 hypothetical protein
WB	136773	136779	7	Portiera_wb_136458_136799 hypothetical protein Portiera_wb_136822_137061 5'end SSU ribosomal protein S18p
WB	156697	156739	43	Portiera_wb_156550_156669 3'end hypothetical protein
WB	157241	157246	6	Portiera_wb_157238_157363 hypothetical protein
WB	173624	173663	40	Portiera_wb_173739_173578 hypothetical protein Portiera_wb_176146_173732 5'end Protein export cytoplasm protein SecA ATPase RNA helicase (TC 3.A.5.1.1)
WB	240548	240553	6	Portiera_wb_240577_240407 hypothetical protein
WB	244965	244969	5	Portiera_wb_245487_244999 5'end Galactose-proton symport
WB	246889	246891	3	Portiera_wb_246562_247932 Glucose-6-phosphate 1-dehydrogenase (EC 1.1.1.49)
WB	257675	257685	11	Portiera_wb_257506_257579 3'end tRNA-Arg-TCT Portiera_wb_257582_257653 3'end tRNA-His-GTG Portiera_wb_257869_257750 5'end hypothetical protein
WB	257494	257500	7	Portiera_wb_257506_257579 5'end tRNA-Arg-TCT Portiera_wb_257582_257653 5'end tRNA-His-GTG
WB	258215	258308	94	Portiera_wb_258453_258337 5'end hypothetical protein
WB	277802	277808	7	Portiera_wb_280469_277878 5'end Leucyl-tRNA synthetase (EC 6.1.1.4)
WB	334941	334948	8	Portiera_wb_334955_335884 5'end Ribosomal large subunit pseudouridine synthase D (EC 4.2.1.70)
WB	346775	346776	2	Portiera_wb_346829_346954 5'end hypothetical protein
WB	347072	347154	83	Portiera_wb_347677_347228 5'end tmRNA-binding protein SmpB
WB	42198	42207	10	Portiera_wb_41161_42180 3'end Ornithine carbamoyltransferase (EC 2.1.3.3)
WB	42670	42845	176	Portiera_wb_42693_42550 hypothetical protein Portiera_wb_42968_42837 hypothetical protein