

Gene	Gene ID	CDS Length (bp)	Protein Length(aa)	Molecular Formula	MW (Da)	pI	Number of phosphate sites	Subcellular Localization
<i>PebHLH1</i>	P_edulia010000025.g	864	287	C ₁₃₈₈ H ₂₂₀₁ N ₄₀₇ O ₄₄₃ S ₁₉	32.29	5.27	Ser:27Thr:9 Yvr:5	Periplasmic
<i>PebHLH2</i>	P_edulia010000174.g	834	277	C ₁₃₄₃ H ₂₁₂₂ N ₃₈₈ O ₄₂₇ S ₁₉	31.15	4.96	Ser:25Thr:9 Yvr:5	Periplasmic
<i>PebHLH3</i>	P_edulia010000197.g	276	91	C ₄₃₆ H ₇₅₁ N ₁₄₃ O ₁₄₆ S ₃	10.43	10.1	Ser:15Thr:4 Yvr:1	Cytoplasmic
<i>PebHLH4</i>	P_edulia010000268.g	897	298	C ₁₃₇₇ H ₂₁₈₀ N ₄₀₂ O ₄₅₈ S ₁₆	32.21	4.85	Ser:31Thr:13 Yvr:5	Extracellular
<i>PebHLH5</i>	P_edulia010000282.g	546	181	C ₈₉₄ H ₁₄₆₉ N ₂₅₉ O ₂₆₆ S ₇	20.33	9.7	Ser:17Thr:10 Yvr:1	Cytoplasmic
<i>PebHLH6</i>	P_edulia010000327.g	897	298	C ₁₃₈₀ H ₂₁₈₆ N ₄₀₂ O ₄₆₀ S ₁₆	32.29	4.85	Ser:32Thr:13 Yvr:6	Extracellular
<i>PebHLH7</i>	P_edulia010000337.g	732	243	C ₁₁₇₉ H ₁₉₄₉ N ₃₅₃ O ₃₇₂ S ₁₁	27.38	9.01	Ser:25Thr:18 Yvr:3	Cytoplasmic
<i>PebHLH8</i>	P_edulia010000399.g	1230	409	C ₁₉₁₂ H ₃₀₅₀ N ₅₅₈ O ₆₃₀ S ₁₅	44.42	6.12	Ser:48Thr:20 Yvr:4	Extracellular
<i>PebHLH9</i>	P_edulia010000559.g	732	243	C ₁₁₇₄ H ₁₉₃₈ N ₃₅₀ O ₃₇₃ S ₁₁	27.28	8.75	Ser:25Thr:20 Yvr:3	Cytoplasmic
<i>PebHLH10</i>	P_edulia010000654.g	1239	412	C ₁₉₄₅ H ₃₀₈₅ N ₅₉₇ O ₆₅₁ S ₂₀	45.9	7.43	Ser:55Thr:24 Yvr:11	Extracellular
<i>PebHLH11</i>	P_edulia010000688.g	588	195	C ₉₀₁ H ₁₄₆₇ N ₂₇₉ O ₃₀₅ S ₁₁	21.44	7.93	Ser:18Thr:15 Yvr:5	Extracellular
<i>PebHLH12</i>	P_edulia010000811.g	483	160	C ₇₈₄ H ₁₂₃₈ N ₂₂₂ O ₂₄₁ S ₈	17.89	9.53	Ser:18Thr:9 Yvr:8	Periplasmic
<i>PebHLH13</i>	P_edulia010001544.g	1059	352	C ₁₆₇₅ H ₂₆₄₅ N ₅₀₉ O ₅₃₅ S ₁₃	38.9	9.24	Ser:41Thr:14 Yvr:12	OuterMembrane
<i>PebHLH14</i>	P_edulia010001547.g	987	328	C ₁₅₇₉ H ₂₅₀₈ N ₄₇₂ O ₅₀₄ S ₇	36.4	6.74	Ser:41Thr:9 Yvr:5	OuterMembrane
<i>PebHLH15</i>	P_edulia010001733.g	1011	336	C ₁₆₀₁ H ₂₅₈₆ N ₄₄₄ O ₅₃₂ S ₁₁	36.93	4.61	Ser:47Thr:18 Yvr:6	OuterMembrane
<i>PebHLH16</i>	P_edulia010001951.g	1689	562	C ₂₆₅₆ H ₄₂₁₀ N ₇₉₂ O ₈₆₆ S ₉	61.39	9.3	Ser:67Thr:36 Yvr:9	Extracellular
<i>PebHLH17</i>	P_edulia010002046.g	1686	561	C ₂₆₅₀ H ₄₂₀₉ N ₇₈₇ O ₈₆₆ S ₉	61.25	9.11	Ser:66Thr:36 Yvr:9	OuterMembrane
<i>PebHLH18</i>	P_edulia010002170.g	1614	537	C ₂₅₄₆ H ₄₀₄₅ N ₇₃₁ O ₈₂₁ S ₂₂	58.75	5.78	Ser:62Thr:25 Yvr:6	OuterMembrane
<i>PebHLH19</i>	P_edulia010002249.g	543	180	C ₈₆₇ H ₁₄₆₀ N ₂₆₀ O ₂₇₇ S ₁₀	20.28	8.76	Ser:21Thr:10 Yvr:2	Cytoplasmic
<i>PebHLH20</i>	P_edulia010002251.g	744	247	C ₁₁₈₁ H ₁₉₂₀ N ₃₅₀ O ₃₈₈ S ₇	27.46	7.27	Ser:36Thr:10 Yvr:5	OuterMembrane
<i>PebHLH21</i>	P_edulia010002408.g	1026	341	C ₁₆₄₆ H ₂₆₁₇ N ₄₇₇ O ₅₂₇ S ₁₃	37.94	6.63	Ser:38Thr:21 Yvr:7	OuterMembrane
<i>PebHLH22</i>	P_edulia010002486.g	897	298	C ₁₃₇₁ H ₂₂₂₈ N ₄₁₀ O ₄₂₅ S ₁₅	31.74	8.27	Ser:29Thr:13 Yvr:2	Periplasmic

<i>PebHLH23</i>	P_edulia010002837.g	507	168	C ₈₂₆ H ₁₃₀₉ N ₂₃₃ O ₂₅₄ S ₉	18.86	8.49	Ser:20Thr:10 Yvr:3	Periplasmic
<i>PebHLH24</i>	P_edulia010003035.g	807	268	C ₁₂₄₉ H ₁₉₈₃ N ₃₉₃ O ₄₀₄ S ₈	29.23	7.63	Ser:16Thr:12 Yvr:5	Periplasmic
<i>PebHLH25</i>	P_edulia010003249.g	1716	571	C ₂₇₀₄ H ₄₂₈₁ N ₇₈₅ O ₈₆₈ S ₃₁	62.68	5.4	Ser:60Thr:23 Yvr:11	OuterMembrane
<i>PebHLH26</i>	P_edulia010003371.g	852	283	C ₁₃₃₉ H ₂₁₆₉ N ₃₈₅ O ₄₁₁ S ₁₆	30.76	8.48	Ser:32Thr:12 Yvr:6	Periplasmic
<i>PebHLH27</i>	P_edulia010003459.g	882	293	C ₁₃₅₆ H ₂₁₈₅ N ₄₀₁ O ₄₁₇ S ₁₁	31.14	6.69	Ser:21Thr:9 Yvr:2	Periplasmic
<i>PebHLH28</i>	P_edulia010003697.g	1656	551	C ₂₆₄₃ H ₄₂₃₆ N ₇₇₆ O ₈₀₂ S ₂₉	60.65	9.72	Ser:51Thr:32 Yvr:5	Periplasmic
<i>PebHLH29</i>	P_edulia010003732.g	1461	486	C ₂₃₄₂ H ₃₇₄₄ N ₆₈₆ O ₇₄₂ S ₂₃	54.13	6.1	Ser:50Thr:25 Yvr:6	Cytoplasmic
<i>PebHLH30</i>	P_edulia010003820.g	1902	633	C ₃₁₅₄ H ₄₈₈₉ N ₈₅₅ O ₁₀₁₇ S ₂₉	72	4.51	Ser:63Thr:23 Yvr:18	OuterMembrane
<i>PebHLH31</i>	P_edulia010003917.g	1128	375	C ₁₇₂₂ H ₂₇₇₀ N ₅₄₆ O ₅₆₁ S ₂₂	40.81	9.54	Ser:44Thr:27 Yvr:4	Extracellular
<i>PebHLH32</i>	P_edulia010004078.g	1026	341	C ₁₅₈₀ H ₂₅₁₇ N ₄₅₅ O ₅₂₃ S ₁₉	36.87	6.31	Ser:47Thr:22 Yvr:5	OuterMembrane
<i>PebHLH33</i>	P_edulia010004143.g	1233	410	C ₁₉₀₄ H ₃₀₂₃ N ₅₆₇ O ₆₃₇ S ₂₁	44.73	6.32	Ser:54Thr:15 Yvr:8	Extracellular
<i>PebHLH34</i>	P_edulia010004178.g	1050	349	C ₁₇₁₂ H ₂₇₀₀ N ₄₆₆ O ₅₅₃ S ₂₅	39.47	4.41	Ser:27Thr:21 Yvr:6	Cytoplasmic
<i>PebHLH35</i>	P_edulia010004220.g	993	330	C ₁₆₂₁ H ₂₅₉₂ N ₄₇₆ O ₅₀₄ S ₁₆	37.33	7.74	Ser:30Thr:19 Yvr:9	Periplasmic
<i>PebHLH36</i>	P_edulia010004257.g	993	330	C ₁₆₁₆ H ₂₅₉₂ N ₄₇₆ O ₅₀₆ S ₁₆	37.3	7.72	Ser:30Thr:19 Yvr:9	Extracellular
<i>PebHLH37</i>	P_edulia010004752.g	1086	361	C ₁₆₈₃ H ₂₆₇₀ N ₅₁₂ O ₅₅₈ S ₉	39.3	8.7	Ser:48Thr:21 Yvr:15	OuterMembrane
<i>PebHLH38</i>	P_edulia010004764.g	480	159	C ₇₈₁ H ₁₃₁₁ N ₂₅₅ O ₂₂₂ S ₉	18.12	11.25	Ser:12Thr:4 Yvr:4	Cytoplasmic
<i>PebHLH39</i>	P_edulia010004941.g	1728	575	C ₂₆₉₂ H ₄₂₉₁ N ₇₈₅ O ₈₇₆ S ₁₈	62.26	7.06	Ser:73Thr:32 Yvr:6	Extracellular
<i>PebHLH40</i>	P_edulia010005074.g	1596	531	C ₂₄₉₁ H ₃₉₄₅ N ₇₁₉ O ₈₁₉ S ₁₈	57.66	5.89	Ser:69Thr:29 Yvr:6	Extracellular
<i>PebHLH41</i>	P_edulia010005133.g	438	145	C ₇₃₂ H ₁₁₃₀ N ₁₉₄ O ₂₀₈ S ₁₂	16.36	7.05	Ser:8Thr:9 Yvr:8	Periplasmic
<i>PebHLH42</i>	P_edulia020005717.g	2127	708	C ₃₁₉₅ H ₅₁₁₁ N ₉₆₇ O ₁₀₉₀ S ₅₄	76.25	6.05	Ser:109Thr:21 Yvr:8	Extracellular
<i>PebHLH43</i>	P_edulia020005799.g	627	208	C ₁₀₁₁ H ₁₇₁₁ N ₃₃₉ O ₃₁₄ S ₅ S	23.04	11.85	Ser:23Thr:13 Yvr:2	Cytoplasmic
<i>PebHLH44</i>	P_edulia020006403.g	543	180	C ₈₇₅ H ₁₄₃₇ N ₂₅₅ O ₂₇₉ S ₆	20.19	7.19	Ser:16Thr:14 Yvr:2	Cytoplasmic
<i>PebHLH45</i>	P_edulia020006498.g	792	263	C ₁₂₅₃ H ₂₀₄₁ N ₃₅₃ O ₄₀₃ S ₈	28.76	7.97	Ser:30Thr:18 Yvr:6	OuterMembrane
<i>PebHLH46</i>	P_edulia020006616.g	948	315	C ₁₃₈₂ H ₂₂₆₂ N ₄₂₄ O ₄₅₆ S ₁₈	32.7	8.5	Ser:32Thr:16 Yvr:2	Periplasmic

<i>PebHLH47</i>	P_edulia020006799.g	657	218	C ₁₀₇₁ H ₁₇₄₉ N ₃₀₇ O ₃₅₃ S ₈	24.84	5.08	Ser:22Thr:17 Yvr:5	Cytoplasmic
<i>PebHLH48</i>	P_edulia020007138.g	504	167	C ₈₀₆ H ₁₂₈₁ N ₂₃₁ O ₂₅₈ S ₁₀	18.66	8.22	Ser:21Thr:9 Yvr:3	Extracellular
<i>PebHLH49</i>	P_edulia030007744.g	999	332	C ₁₆₁₄ H ₂₅₅₆ N ₄₇₄ O ₅₂₁ S ₁₃	37.36	6.44	Ser:34Thr:20 Yvr:11	OuterMembrane
<i>PebHLH50</i>	P_edulia030008418.g	996	331	C ₁₅₉₉ H ₂₅₂₉ N ₄₅₁ O ₅₃₀ S ₁₇	37.1	4.57	Ser:38Thr:16 Yvr:7	Extracellular
<i>PebHLH51</i>	P_edulia030008516.g	1200	399	C ₁₈₃₆ H ₂₉₀₇ N ₅₄₃ O ₆₁₂ S ₂₁	43.06	5.86	Ser:57Thr:13 Yvr:9	Extracellular
<i>PebHLH52</i>	P_edulia030008687.g	942	313	C ₁₄₈₈ H ₂₃₉₁ N ₄₄₉ O ₄₈₈ S ₁₀	34.71	8.78	Ser:39Thr:16 Yvr:6	Periplasmic
<i>PebHLH53</i>	P_edulia030009134.g	282	93	C ₄₄₅ H ₇₆₅ N ₁₄₃ O ₁₄₇ S ₃	10.57	9.4	Ser:14Thr:5 Yvr:1	Cytoplasmic
<i>PebHLH54</i>	P_edulia030009305.g	1383	460	C ₂₂₈₈ H ₃₆₃₃ N ₆₄₉ O ₇₀₉ S ₁₉	52.2	5.36	Ser:35Thr:23 Yvr:9	Cytoplasmic
<i>PebHLH55</i>	P_edulia040009572.g	1020	339	C ₁₆₉₄ H ₂₇₁₁ N ₄₉₉ O ₅₂₃ S ₁₃	38.86	8.9	Ser:31Thr:16 Yvr:9	OuterMembrane
<i>PebHLH56</i>	P_edulia040009648.g	2193	730	C ₃₅₉₃ H ₅₆₈₃ N ₁₀₂₅ O ₁₀₉₁ S ₂₄	81.5	8.17	Ser:75Thr:32 Yvr:17	OuterMembrane
<i>PebHLH57</i>	P_edulia040009651.g	2073	690	C ₃₃₅₆ H ₅₃₃₉ N ₉₈₁ O ₁₀₃₇ S ₂₅	76.84	7.91	Ser:78Thr:25 Yvr:13	OuterMembrane
<i>PebHLH58</i>	P_edulia040009719.g	1527	508	C ₂₄₄₆ H ₃₈₉₀ N ₆₉₆ O ₇₅₇ S ₂₃	55.91	6.88	Ser:44Thr:27 Yvr:6	Periplasmic
<i>PebHLH59</i>	P_edulia040010024.g	1215	404	C ₁₉₄₇ H ₃₀₉₃ N ₅₄₃ O ₆₃₉ S ₂₃	45.08	6.01	Ser:53Thr:23 Yvr:11	Extracellular
<i>PebHLH60</i>	P_edulia040010027.g	1008	335	C ₁₆₃₆ H ₂₅₉₈ N ₄₆₈ O ₅₃₁ S ₁₈	37.9	4.93	Ser:36Thr:16 Yvr:6	Cytoplasmic
<i>PebHLH61</i>	P_edulia040010798.g	1857	618	C ₃₀₄₄ H ₄₈₂₁ N ₈₅₁ O ₉₆₅ S ₂₁	69.47	4.96	Ser:62Thr:32 Yvr:14	OuterMembrane
<i>PebHLH62</i>	P_edulia040010857.g	801	266	C ₁₃₀₇ H ₂₁₂₀ N ₃₇₈ O ₄₂₄ S ₁₀	30.24	5.5	Ser:32Thr:9 Yvr:5	Cytoplasmic
<i>PebHLH63</i>	P_edulia040010964.g	936	311	C ₁₅₄₂ H ₂₅₀₆ N ₄₄₂ O ₄₆₅ S ₁₃	35.1	8.69	Ser:26Thr:16 Yvr:8	Cytoplasmic
<i>PebHLH64</i>	P_edulia040011045.g	936	311	C ₁₅₄₃ H ₂₅₀₄ N ₄₄₀ O ₄₆₄ S ₁₃	35.07	8.47	Ser:26Thr:16 Yvr:8	Cytoplasmic
<i>PebHLH65</i>	P_edulia050011485.g	282	93	C ₄₃₉ H ₇₅₂ N ₁₄₂ O ₁₅₁ S ₃	10.53	9.36	Ser:17Thr:4 Yvr:1	Cytoplasmic
<i>PebHLH66</i>	P_edulia050012074.g	1875	624	C ₃₀₄₀ H ₄₈₈₄ N ₈₆₄ O ₉₅₉ S ₃₃	69.95	6.08	Ser:71Thr:28 Yvr:12	OuterMembrane
<i>PebHLH67</i>	P_edulia050012208.g	1356	451	C ₂₁₆₅ H ₃₅₂₃ N ₆₁₅ O ₆₈₀ S ₂₁	49.73	6.33	Ser:41Thr:22 Yvr:5	OuterMembrane
<i>PebHLH68</i>	P_edulia050012292.g	1254	417	C ₁₉₇₁ H ₃₁₀₉ N ₆₀₅ O ₆₅₀ S ₁₉	46.3	7.9	Ser:49Thr:26 Yvr:12	Extracellular
<i>PebHLH69</i>	P_edulia050012814.g	528	175	C ₈₈₀ H ₁₄₄₁ N ₂₆₁ O ₂₆₄ S ₆	20.1	10.48	Ser:18Thr:9 Yvr:3	OuterMembrane
<i>PebHLH70</i>	P_edulia060013185.g	279	92	C ₄₄₃ H ₇₆₁ N ₁₄₁ O ₁₄₄ S ₃	10.46	9.4	Ser:14Thr:4 Yvr:1	Cytoplasmic

<i>PebHLH71</i>	P_edulia060013549.g	1188	395	C ₁₉₄₆ H ₃₀₆₇ N ₅₅₉ O ₆₂₆ S ₁₇	44.87	4.96	Ser:29Thr:21 Yvr:5	Cytoplasmic
<i>PebHLH72</i>	P_edulia060013896.g	981	326	C ₁₅₄₃ H ₂₄₅₃ N ₄₅₅ O ₅₁₉ S ₁₁	36.04	6.41	Ser:47Thr:15 Yvr:4	Extracellular
<i>PebHLH73</i>	P_edulia060014127.g	3006	1001	C ₅₀₂₃ H ₇₉₉₈ N ₁₄₄₈ O ₁₅₃₉ S ₄₂	114.67	7.92	Ser:61Thr:45 Yvr:20	Cytoplasmic
<i>PebHLH74</i>	P_edulia060014131.g	1011	336	C ₁₆₃₉ H ₂₅₄₄ N ₄₆₆ O ₅₁₅ S ₁₃	37.44	5.4	Ser:29Thr:13 Yvr:12	Extracellular
<i>PebHLH75</i>	P_edulia060014285.g	759	252	C ₁₂₂₆ H ₁₉₅₆ N ₃₆₆ O ₃₇₇ S ₁₀	28.18	7.2	Ser:20Thr:7 Yvr:7	Cytoplasmic
<i>PebHLH76</i>	P_edulia060014286.g	375	124	C ₆₃₅ H ₁₀₂₃ N ₁₇₁ O ₁₈₃ S ₅	14.14	6.53	Ser:4Thr:4 Yvr:6	Cytoplasmic
<i>PebHLH77</i>	P_edulia060014293.g	735	244	C ₁₁₈₉ H ₁₉₀₁ N ₃₅₅ O ₃₆₇ S ₁₀	27.37	7.22	Ser:20Thr:8 Yvr:6	Periplasmic
<i>PebHLH78</i>	P_edulia060014434.g	1731	576	C ₂₆₈₅ H ₄₂₉₃ N ₇₈₃ O ₈₈₈ S ₂₄	62.53	7	Ser:83Thr:28 Yvr:5	Extracellular
<i>PebHLH79</i>	P_edulia060014739.g	1731	576	C ₂₆₈₇ H ₄₂₉₈ N ₇₈₂ O ₈₈₇ S ₂₄	62.53	7	Ser:83Thr:28 Yvr:5	Extracellular
<i>PebHLH80</i>	P_edulia060014957.g	1512	503	C ₂₄₄₈ H ₃₈₅₂ N ₆₉₂ O ₇₆₂ S ₁₈	55.76	6.33	Ser:48Thr:19 Yvr:11	OuterMembrane
<i>PebHLH81</i>	P_edulia060014961.g	1059	352	C ₁₆₀₇ H ₂₅₇₅ N ₄₈₃ O ₅₃₆ S ₁₁	37.6	9.37	Ser:49Thr:25 Yvr:7	OuterMembrane
<i>PebHLH82</i>	P_edulia060015141.g	903	300	C ₁₄₈₁ H ₂₃₇₉ N ₄₃₇ O ₄₃₅ S ₁₇	33.82	10.19	Ser:27Thr:19 Yvr:6	Periplasmic
<i>PebHLH83</i>	P_edulia060015278.g	1167	388	C ₁₈₁₃ H ₂₈₇₇ N ₅₃₇ O ₅₇₉ S ₂₁	42.14	6.99	Ser:46Thr:14 Yvr:6	Extracellular
<i>PebHLH84</i>	P_edulia060015326.g	807	268	C ₁₂₄₀ H ₁₉₉₆ N ₃₆₆ O ₄₁₇ S ₁₄	29.16	6.4	Ser:36Thr:16 Yvr:6	OuterMembrane
<i>PebHLH85</i>	P_edulia060015483.g	756	251	C ₁₁₅₈ H ₁₉₁₆ N ₃₈₄ O ₃₇₈ S ₉	27.56	9.34	Ser:24Thr:11 Yvr:2	Cytoplasmic
<i>PebHLH86</i>	P_edulia060015569.g	1257	418	C ₁₉₇₈ H ₃₀₈₀ N ₅₆₄ O ₆₄₅ S ₁₃	45.51	7	Ser:64Thr:19 Yvr:11	Extracellular
<i>PebHLH87</i>	P_edulia060015572.g	1224	407	C ₁₉₂₄ H ₂₉₉₉ N ₅₄₇ O ₆₂₇ S ₁₃	44.25	7.26	Ser:64Thr:18 Yvr:11	Extracellular
<i>PebHLH88</i>	P_edulia060015675.g	1893	630	C ₂₉₂₂ H ₄₆₃₅ N ₈₃₉ O ₉₄₃ S ₃₁	67.61	6.31	Ser:73Thr:31 Yvr:9	Extracellular
<i>PebHLH89</i>	P_edulia060015676.g	1059	352	C ₁₇₀₄ H ₂₇₀₄ N ₅₀₆ O ₅₂₉ S ₁₃	39.17	8.9	Ser:39Thr:22 Yvr:5	OuterMembrane
<i>PebHLH90</i>	P_edulia060015761.g	1032	343	C ₁₆₆₇ H ₂₆₃₃ N ₄₆₁ O ₅₃₇ S ₂₂	38.44	4.56	Ser:31Thr:15 Yvr:8	Cytoplasmic
<i>PebHLH91</i>	P_edulia060016178.g	654	217	C ₁₀₇₆ H ₁₇₄₉ N ₃₁₉ O ₃₃₇ S ₈	24.81	10.09	Ser:23Thr:13 Yvr:5	Cytoplasmic
<i>PebHLH92</i>	P_edulia060016294.g	1461	486	C ₂₄₃₂ H ₃₉₂₉ N ₆₉₁ O ₇₂₁ S ₁₉	55	9.53	Ser:42Thr:21 Yvr:13	Cytoplasmic
<i>PebHLH93</i>	P_edulia060016388.g	846	281	C ₁₃₅₉ H ₂₁₃₅ N ₃₉₅ O ₄₃₀ S ₁₂	31.28	5.11	Ser:26Thr:8 Yvr:8	Cytoplasmic
<i>PebHLH94</i>	P_edulia070017352.g	801	266	C ₁₂₆₇ H ₂₀₆₂ N ₃₇₂ O ₄₀₇ S ₁₁	29.37	6.18	Ser:35Thr:11 Yvr:1	Cytoplasmic

<i>PebHLH95</i>	P_edulia070017416.g	504	167	C ₈₄₂ H ₁₃₇₇ N ₂₅₃ O ₂₅₂ S ₁₀	19.4	9.73	Ser:16Thr:4 Yvr:4	Cytoplasmic
<i>PebHLH96</i>	P_edulia070017581.g	714	237	C ₁₁₄₅ H ₁₈₃₉ N ₃₂₅ O ₃₅₅ S ₁₂	26.23	8.68	Ser:19Thr:12 Yvr:3	Periplasmic
<i>PebHLH97</i>	P_edulia070017993.g	1746	581	C ₂₈₃₉ H ₄₄₉₈ N ₈₂₈ O ₈₇₉ S ₂₇	65.17	7.76	Ser:77Thr:26 Yvr:12	OuterMembrane
<i>PebHLH98</i>	P_edulia080019251.g	672	223	C ₉₆₃ H ₁₅₉₉ N ₃₀₃ O ₃₁₉ S ₁₄	22.98	8.89	Ser:18Thr:11 Yvr:2	Periplasmic
<i>PebHLH99</i>	P_edulia080019349.g	585	194	C ₉₄₈ H ₁₆₁₅ N ₂₉₁ O ₂₇₁ S ₁₂	21.81	11.16	Ser:21Thr:9 Yvr:1	Cytoplasmic
<i>PebHLH100</i>	P_edulia080019445.g	747	248	C ₁₂₅₀ H ₂₀₂₃ N ₃₃₇ O ₃₉₀ S ₁₀	28.34	5.03	Ser:20Thr:11 Yvr:8	Cytoplasmic
<i>PebHLH101</i>	P_edulia080019716.g	1089	362	C ₁₇₉₉ H ₂₈₃₂ N ₄₉₆ O ₅₃₈ S ₁₈	40.6	8.62	Ser:44Thr:20 Yvr:8	OuterMembrane
<i>PebHLH102</i>	P_edulia080019833.g	954	317	C ₁₅₀₁ H ₂₃₈₄ N ₄₂₄ O ₄₇₆ S ₂₁	34.67	5.82	Ser:30Thr:20 Yvr:5	Periplasmic
<i>PebHLH103</i>	P_edulia080019900.g	1020	339	C ₁₆₀₇ H ₂₅₆₅ N ₄₈₁ O ₅₂₇ S ₁₇	37.61	6.7	Ser:40Thr:14 Yvr:6	Periplasmic
<i>PebHLH104</i>	P_edulia080019951.g	1968	655	C ₃₂₀₃ H ₄₉₇₉ N ₉₃₉ O ₁₀₁₁ S ₃₈	74.05	6.01	Ser:49Thr:24 Yvr:15	Periplasmic
<i>PebHLH105</i>	P_edulia080020119.g	1029	342	C ₁₆₉₉ H ₂₇₁₈ N ₄₆₄ O ₅₂₆ S ₁₆	38.58	7.18	Ser:37Thr:14 Yvr:7	Periplasmic
<i>PebHLH106</i>	P_edulia080020316.g	1491	496	C ₂₃₃₆ H ₃₇₀₀ N ₇₀₄ O ₇₆₈ S ₂₃	54.68	8.28	Ser:65Thr:30 Yvr:11	OuterMembrane
<i>PebHLH107</i>	P_edulia080020378.g	1686	561	C ₂₆₇₀ H ₄₂₀₉ N ₇₈₃ O ₈₅₄ S ₂₈	61.85	7.88	Ser:71Thr:32 Yvr:13	OuterMembrane
<i>PebHLH108</i>	P_edulia090020665.g	1263	420	C ₂₀₁₅ H ₃₂₀₃ N ₅₇₉ O ₆₆₀ S ₁₆	46.62	5.73	Ser:54Thr:24 Yvr:6	OuterMembrane
<i>PebHLH109</i>	P_edulia090021815.g	711	236	C ₁₁₃₇ H ₁₈₂₇ N ₃₂₅ O ₃₅₂ S ₁₂	26.07	8.2	Ser:18Thr:8 Yvr:3	Periplasmic
<i>PebHLH110</i>	P_edulia090021840.g	786	261	C ₁₂₆₄ H ₁₉₈₂ N ₃₆₀ O ₃₉₉ S ₇	28.84	9.83	Ser:34Thr:18 Yvr:7	Extracellular
<i>PebHLH111</i>	P_eduliaContig10022887.g	999	332	C ₁₅₉₀ H ₂₄₇₃ N ₄₆₁ O ₅₃₃ S ₁₄	37.03	5.13	Ser:40Thr:18 Yvr:7	Extracellular
<i>PebHLH112</i>	P_eduliaContig20022701.g	753	250	C ₁₂₃₀ H ₂₀₁₃ N ₃₅₉ O ₃₆₅ S ₇	27.9	10.42	Ser:26Thr:9 Yvr:3	OuterMembrane
<i>PebHLH113</i>	P_eduliaContig60022398.g	987	328	C ₁₅₆₅ H ₂₄₆₃ N ₄₄₁ O ₅₂₆ S ₁₀	36.2	5.09	Ser:46Thr:15 Yvr:8	OuterMembrane
<i>PebHLH114</i>	P_eduliaContig60022430.g	825	274	C ₁₃₃₃ H ₂₁₁₂ N ₃₈₆ O ₄₁₈ S ₁₅	30.72	8.81	Ser:23Thr:22 Yvr:5	Extracellular
<i>PebHLH115</i>	P_eduliaContig140022939.g	1656	551	C ₂₆₅₀ H ₄₂₃₁ N ₇₇₃ O ₈₀₄ S ₂₈	60.69	9.6	Ser:52Thr:32 Yvr:6	Periplasmic
<i>PebHLH116</i>	P_eduliaContig200022646.g	1323	440	C ₂₂₀₉ H ₃₄₅₄ N ₆₂₄ O ₆₉₄ S ₁₉	50.48	5.34	Ser:32Thr:22 Yvr:12	Cytoplasmic
<i>PebHLH117</i>	P_eduliaContig250022291.g	807	268	C ₁₂₅₀ H ₁₉₈₃ N ₃₉₃ O ₄₀₄ S ₉	29.28	7.56	Ser:16Thr:12 Yvr:5	Periplasmic
