

Table S2 .nad3 editing events using reads derived from total RNA-seq.

position	codon usage	Control								
		R1			R2			R3		
		Counts	Coverage	Editing %	Counts	Coverage	Editing %	Counts	Coverage	
C5	TCA (S) -TT	807	1138	70.91388	968	1365	70.91575	928	1308	
C44	CCG (P)-CT	1758	1987	88.47509	2109	2384	88.46477	2021	2285	
C61	CCA (P)-TT	1343	1896	70.83333	1611	2275	70.81319	1544	2180	
C62	CCA(P)- TT	1487	1893	78.55256	1784	2271	78.5557	1710	2176	
C146	TCC (S)-TT	1687	1820	92.69231	2024	2184	92.67399	1940	2093	
C208	CCT(P)-TTT	1375	1690	81.36095	1650	2028	81.36095	1581	1943	
C209	CCT(P)-TTT	1395	1690	82.54438	1674	2028	82.54438	1604	1943	
C215	CCG (P)-CT	1467	1775	82.64789	1760	2130	82.62911	1687	2041	
C230	TCC (S)-TT	1653	1920	86.09375	1983	2304	86.06771	1900	2208	
C247	CCT(P)-TCT	1347	1654	81.43894	1616	1984	81.45161	1549	1902	
C251	CCC(P)-CT	1502	1776	84.57207	1802	2131	84.56124	1727	2042	
C266	CCA(P)- CT	1482	1718	86.2631	1778	2061	86.2688	1704	1975	
C275	TCT (S)-TTT	1633	1914	85.3187	1959	2296	85.3223	1877	2201	
C317	TCT (S)-TTT	1663	1932	86.0766	1995	2318	86.06557	1912	2221	
C344	TCG (S)-TT	1097	1325	82.79245	1316	1590	82.7673	1261	1523	
C349	CGG (R)-TC	856	1111	77.0477	1027	1333	77.04426	984	1277	

Salt stress

Editing %	R1			R2			R3	
	Counts	Coverage	Editing %	Counts	Coverage	Editing %	Counts	Coverage
70.94801	791	1002	78.94212	893	1132	78.88693	988	1252
88.44639	1641	1797	91.31886	1854	2030	91.33005	2051	2246
70.82569	1346	1679	80.16677	1520	1897	80.12652	1682	2098
78.58456	1430	1679	85.16974	1615	1897	85.13442	1787	2098
92.68992	1546	1641	94.21085	1746	1854	94.17476	1932	2051
81.36902	1348	1533	87.93216	1523	1732	87.93303	1685	1916
82.55275	1357	1534	88.46154	1533	1733	88.45932	1696	1917
82.65556	1468	1663	88.2742	1658	1879	88.23842	1835	2078
86.05072	1656	1833	90.3437	1871	2071	90.34283	2070	2291
81.44059	1373	1562	87.90013	1551	1765	87.87535	1716	1952
84.57395	1487	1680	88.5119	1680	1898	88.51423	1858	2100
86.27848	1475	1643	89.7748	1666	1856	89.76293	1843	2053
85.27942	1636	1819	89.93953	1848	2055	89.92701	2045	2273
86.08735	1655	1862	88.88292	1870	2104	88.87833	2068	2327
82.79711	1146	1310	87.48092	1294	1480	87.43243	1432	1637
77.0556	924	1098	84.15301	1044	1240	84.19355	1155	1372

Editing %

78.91374

91.3179

80.17159

85.17636

94.19795

87.94363

88.47157

88.30606

90.35356

87.90984

88.47619

89.77107

89.9692

88.86979

87.47709

84.18367