

Supplementary T1 NI30 DATA SET (Uniprot Accession number)

Chloroplast Proteins

B1B3P3	F4J117	O04121	O04130	O04603	O04616
O20250	O22609	O22773	O22832	O22870	O23342
O23403	O24592	O24629	O47027	O49292	O49668
O49937	O49939	O50039	O64903	O65282	O80439
O80565	O80634	O80796	O80842	O82261	O82291
O82392	O82533	O82660	O99019	P00299	P00455
P02902	P05314	P06252	P07371	P07505	P07854
P08196	P08980	P09559	P09594	P09856	P0C586
P10796	P10896	P11043	P11402	P11829	P12302
P12353	P12357	P12629	P12860	P13192	P13194
P17202	P17597	P17745	P19684	P19954	P21238
P21276	P21357	P22179	P23321	P23326	P23525
P24226	P24493	P24613	P24846	P25306	P25851
P25864	P25873	P27140	P27202	P27683	P27684
P27736	P27787	P27793	P29344	P29790	P30155
P30956	P31164	P31853	P34791	P34802	P36210
P36886	P37107	P37142	P38365	P41348	P42799
P42804	P43311	P46248	P46283	P46309	P46310
P46312	P46489	P48496	P49133	P49235	P50318
P52032	P53535	P53780	P59287	P80030	P80093
P80461	P80470	P81760	P82163	P82231	P82277
P82278	P82281	P82538	P82715	P82869	P93009
Q01292	Q02060	Q04836	Q05753	Q058N4	Q06801
Q07473	Q07510	Q0WMY5	Q0WWW9	Q32904	Q38814
Q39101	Q39102	Q3EBR6	Q3ED65	Q41364	Q41387
Q42440	Q42533	Q42536	Q42736	Q42967	Q43157
Q43295	Q43316	Q43869	Q56X52	Q5EFU4	Q5N800
Q6NPM8	Q6QJE2	Q7XYS8	Q8GSJ6	Q8GT74	Q8GW20
Q8GW78	Q8GWE0	Q8GZ79	Q8H112	Q8H1Q1	Q8H1R4
Q8L735	Q8L770	Q8L7S9	Q8LB10	Q8LBP4	Q8LBV4
Q8LCA1	Q8LDU4	Q8LDV3	Q8RXN3	Q8VY88	Q93VK5
Q93W20	Q93W77	Q93YW0	Q93ZB2	Q944H2	Q944I4
Q949U7	Q94A68	Q94A82	Q94B60	Q94F00	Q94ID3
Q96242	Q96291	Q96529	Q9AT00	Q9C4Z7	Q9C5D0
Q9C667	Q9C9P4	Q9FN52	Q9FVR6	Q9FWS4	Q9FYA6
Q9FYT6	Q9LDY5	Q9LE95	Q9LEW8	Q9LIK0	Q9LIR6
Q9LR64	Q9LS03	Q9LTR2	Q9LU86	Q9LVV5	Q9LW57
Q9LWB5	Q9LX31	Q9LYA9	Q9LYR5	Q9LZ76	Q9M024
Q9M2P7	Q9M3W5	Q9M5P4	Q9MV14	Q9S720	Q9S7D8
Q9S7H8	Q9S834	Q9SAA2	Q9SAC0	Q9SCL7	Q9SCY0
Q9SCY3	Q9SDM1	Q9SEU6	Q9SGH4	Q9SHU7	Q9SIN9

Q9SJU4	Q9SJW9	Q9SKT0	Q9SL05	Q9SMJ3	Q9SN86
Q9SQI3	Q9SQK3	Q9SQL2	Q9SR77	Q9SSR1	Q9ST69
Q9STE8	Q9STW6	Q9SUI4	Q9SW33	Q9SX68	Q9SZ63
Q9XH32	Q9XI73	Q9XJ35	Q9XJ36	Q9ZST4	Q9ZVL6

Mitochondrial proteins

C0LGJ1	F4I7I0	F4J2K2	F4KCL7	O23138	O23240
O24164	O49543	O64530	O80874	O80983	O81027
O81235	O82662	O82663	P0C522	P17783	P20115
P22778	P26360	P26969	P29610	P29677	P29757
P32746	P34899	P37221	P37841	P38482	P39697
P40941	P46643	P48502	P49364	P68209	P80269
P82805	P82873	P83291	P92558	P92983	P93033
P93285	P93286	P93303	P93306	P93648	P93834
Q04613	Q0WQF7	Q33884	Q38799	Q38946	Q39218
Q39219	Q42290	Q42523	Q42577	Q42592	Q43725
Q52K88	Q653T6	Q84P54	Q8GXX0	Q8GYB1	Q8H1Y0
Q8L3X9	Q8L7B5	Q8LB02	Q8LBK6	Q8LCU7	Q8LGI2
Q8RWN9	Q8S944	Q8VYE2	Q8VYJ7	Q8VYR5	Q8VZI8
Q8W487	Q8W4E1	Q93XM7	Q93Y32	Q940M2	Q945K7
Q949J1	Q94A28	Q94AX4	Q94BV7	Q95748	Q96252
Q9C641	Q9C6B3	Q9C6I6	Q9FLQ4	Q9FLX7	Q9FN42
Q9FT52	Q9FZD1	Q9LEV3	Q9LG23	Q9LHE5	Q9LKA5
Q9LQI7	Q9LQL0	Q9LSW8	Q9LVM1	Q9M065	Q9M5K3
Q9M7T0	Q9M9M9	Q9S7E4	Q9SAB4	Q9SAK4	Q9SHJ5
Q9SJ12	Q9SL95	Q9SMN1	Q9SRH5	Q9SS48	Q9SU56
Q9SWG0	Q9SX77	Q9SX99	Q9T6H8	Q9ZNT1	Q9ZT91
Q9ZUX4					

Other organelle proteins

Q7XTE8	Q1PE49	Q8H151	Q38967	Q9SMZ4	Q9ZR72
Q9LZ98	Q9XIE2	Q9C826	B7U179	Q01593	Q9SJO0
O04011	Q9STP8	Q9SGY2	P49608	O64894	Q96329
P23344	O22161	Q8W420	Q8LB08	Q84P17	Q8VZF1
Q9LMX5	Q9S7Z2	O82171	Q5W7F2	O80925	Q38847
P29383	Q9FKK2	P29386	Q9FJK3	Q9ZVD5	Q9FPR2
Q9S740	P17839	Q3S4A7	Q8RYD6	Q9LES3	Q9C5Q2
Q9M7Q4	Q9ZPY8	Q8RXD3	Q94BT2	Q38998	P98205
Q9XIE6	P08688	Q84VX3	Q5XEM9	A8MR93	Q9FF17
O80505	Q9LTW0	Q9SJE9	Q76LB1	Q93Z29	O49696
Q9ZUT3	Q6A331	Q9FR37	Q9SPL3	Q9FV49	O80452
Q9SVT8	Q84KJ7	Q9SU94	Q9ZWR8	P35631	Q8LPK4
Q9M2T1	Q9C744	P35632	Q9SUS3	Q8H1U5	Q9SAK5
Q9LKL2	Q9LVG4	Q93WK5	Q42564	Q9SPM5	Q8L7G0

Q94JM3	O23661	Q9ZTX9	P93024	Q9ZTX8	P93022
Q9SKN5	Q9ZPY6	Q84WU6	Q84M92	Q940Z2	Q8LGE3
Q8L4Y5	Q9FXD6	P62598	Q8L9Y3	Q7G8V2	Q9FGT7
Q9M9B9	Q940D0	Q9LZJ8	Q9LYP5	Q2QX40	Q949T8
Q9LS40	Q9LX20	Q9S9K4	F4JGP4	Q9LX93	Q9C5X4
Q9SU08	P31414	Q56ZN6	Q8L7F9	Q9LVA0	Q9SRX9
P25853	O49545	Q8GUC3	O80517	Q38897	O64883
Q9LSQ3	Q9FXA3	Q9M0X8	Q9M9L6	Q9LD45	Q9FLU1
Q03685	Q9FMZ0	Q5S1W2	Q8L999	O82286	Q8RXD6
Q9C895	Q8GUQ5	Q6EVK6	Q17TI5	Q9LR78	Q9FLG1
Q9C7S0	O22763	B9DGI8	Q8S307	Q9SIV5	Q84VG7
Q9ZWA1	Q9FU27	Q93ZS9	B1NF18	Q9XHE7	Q43135
O64900	Q9FMY1	Q9SRQ1	O81117	P93508	Q9LTG5
Q9SHJ3	Q9SJM0	O82709	P04711	Q9LS42	P25890
Q9LJU0	P92973	Q8W5S1	O04034	Q06AN9	Q8LGU6
Q9SCN8	P92948	P29620	Q9LW83	F4HVV0	Q8H1Z0
Q69V23	Q9SWW6	Q9AV71	O22920	Q9SKA9	Q9LU68
Q69VG1	O22267	Q9T0N8	O04209	P93831	O80809
Q6NPP4	Q8GSA7	Q9FYG2	O23463	Q564K3	Q9LUR0
Q8GWD2	Q60E70	A2XHZ9	Q8L838	Q53PC7	Q93Y22
Q6Z382	Q9SQ70	Q8LDP4	Q5YDB6	Q5YDB5	Q8LL04
Q00IB6	Q9SU30	Q99089	Q99090	Q99091	Q8GUU3
A9L NK9	O82503	Q9SUQ2	Q9FK12	O24585	Q8GXV7
Q9FHD4	Q43125	Q7XIF5	O80898	Q7PC69	Q2QNS6
Q0DXZ1	Q84UP7	Q94GM9	Q570S7	Q8W575	Q9FVU9
Q94JU3	Q94C69	P0DH82	Q1EPG7	P0DI20	A9TKY8
D8T2C0	A7QC16	B6U361	D8ST12	D5A8E6	A9SHQ9
A9P0A6	A9SU70	P0DH63	A7NW79	P0DH65	A7PTY8
A2X2I0	B8LQF9	B9RH17	A9SB31	A9RZ57	A9SG36
C5Y7C7	Q3EA54	Q9FNE8	Q8GY97	F4JN00	O23702
D0EL35	Q39547	Q8LGH4	Q84Y18	Q09JZ4	Q7XA07
Q9M086	Q3EBC8	Q9LXW7	P84634	Q9SJF3	Q8GW31
Q9C658	Q9FF86	Q9M0V3	Q6NQ88	Q8W4D8	O80458
Q8LED0	Q8VZD4	Q4G2J4	Q8VZU9	Q8W2N5	P48732
Q9ASU1	Q38953	Q8GWK1	Q8VXU6	Q39085	Q8LK56
Q9ZSY2	Q04960	Q9FNY3	Q9FNY2	P48407	O04492
Q9SKN2	Q8H1D4	O82132	Q0JQF7	Q84ZA1	Q9M9Y4
Q9M548	Q9SE83	O49523	Q9SIA5	Q8L4M1	Q6NPN9
Q9FGN8	Q39578	P27766	Q8L868	Q8VYE5	O65399
Q9M088	Q9M069	Q9FGH4	Q9FNQ2	Q8LSZ4	Q8RWL0
Q7XJ60	Q9FGQ6	Q9SKK0	O48962	P92939	Q8VYI3
Q9M2U2	P0DH99	Q84WM9	P28996	Q8LEA8	O24606
Q9LRB7	O82804	P25032	Q9LYD9	Q9T076	Q9M0Y3
Q39688	Q8VY07	Q67YI9	P35402	Q40479	Q40477
Q40478	Q7X9I4	Q9LJG3	Q8RY71	Q0WPQ2	Q0WUV7

Q9M9P0	Q9FL76	Q9LN94	Q9SHY6	Q9LYN8	Q9M1G9
Q43139	Q9MB58	Q7XJJ7	Q6EPN8	Q8GW19	P48623
O48916	Q56YJ8	Q9M365	O04425	C0LGF4	Q9SCZ4
Q9ZVH0	Q9LIE5	Q9LT47	Q7G188	Q9ZSZ8	Q9ZNT9
Q9LDC0	Q93ZG9	Q9FJL3	Q8LEE9	Q9FFH6	Q9LTW9
Q9FM65	Q9ZQ23	Q9SNC3	Q9SJ81	Q9FL28	Q41452
Q8LPQ9	Q9SFB0	P92949	Q8RWS6	Q3E7I5	Q5UBY2
Q3EBQ3	Q9ZVC9	Q6NQJ7	Q9SZL8	Q9S793	Q8GW72
Q9FXE5	Q9C8W3	Q9M5Q1	P34923	Q9LK23	Q7XJ96
F4HW02	Q9LRH6	Q8RXE1	P49177	P42774	P42775
P49027	O04714	Q93YV0	Q681K7	F4K4R6	Q9LFS2
Q8RWE8	P93164	O04046	Q6L545	Q7XAK4	Q9SQI2
P27900	Q9FN69	Q9FLN0	Q10CE4	O24496	Q9FJ62
Q5JLY8	B0F9L7	Q8VYU6	Q0WVL7	B0F9L4	Q84L09
Q9S845	Q9SFE9	Q9LMP7	O22151	Q40161	A2XA73
Q9LX99	Q8S2T0	Q9LY09	Q8L727	B9FCV3	Q9M9U0
O81007	Q9FGW9	Q84XV2	Q9XIP7	Q9C882	Q38890
F4HZC3	Q6VVA6	F4JP36	Q0WP44	Q8LPU4	P46604
Q04996	Q05466	Q00466	Q41558	Q9ZV65	Q9FVE6
O24591	Q9SYK0	Q6F388	Q9FE22	Q94F08	Q9FHM7
Q32SG6	Q8S3J3	Q84TI7	Q9SZW4	Q9XEL8	Q9SGS2
Q9FX64	Q84JU6	Q9XH37	Q9C9W5	Q9CA90	Q67ZE1
A9X4U2	P41152	Q8GYY1	C0LGX3	Q9S7C0	O04203
B0EXJ8	Q84JU4	Q9LSE2	Q6Z1Z3	Q5DM57	A2T2X4
Q9SCT4	Q9LIQ6	P42801	O23492	Q9SYK4	Q9ZUX7
Q9SB60	Q9SF32	Q6S591	Q9SKE2	Q700D2	Q8GUI6
Q9SBK6	O23826	Q94AA4	Q93WJ9	Q9FJV5	Q9AXH9
Q8L9C4	Q9C5X3	P46870	Q8L7Y8	Q9SEX2	Q9FQ08
Q9FQ09	Q9XIA9	Q8LPS1	Q9M0K4	Q7XGU4	Q4VCM1
Q93V61	Q10P01	Q9FUY2	Q946J8	Q944N1	Q9SX98
Q9XIN0	Q6R0H1	Q9S752	Q6IWY1	O22834	Q9SR87
Q9S9U1	Q9LFH9	Q9LSL5	Q9M9E0	Q9FHG4	O48809
Q38796	O23006	Q6NPN4	Q9FHM4	Q9C7G0	Q9XI36
Q5XEN5	Q8LA53	Q9LTJ1	Q9LME6	Q9SGH2	O64517
Q9FYE1	Q8L7E9	Q501D5	O24047	Q43743	F4JGZ1
Q7XYY2	O65312	Q5XVF0	Q8GYN9	Q9LUT2	Q9SGU9
Q9ZWA6	Q9C5S1	Q8LGD5	A7XQ02	Q9SWR3	Q8GYD2
Q9FG93	Q9M658	Q9C9X0	Q41260	Q9C5C0	Q9XGM2
Q9LJN2	Q9ZPR4	Q9XFM6	F4JEP5	O22466	Q9LY14
O82486	O80632	Q8W1K8	Q9AVJ9	Q2V9B0	Q9SPG2
Q9FDW1	Q9LXV2	Q9LX82	O24088	Q9C932	Q84TE6
O49255	A8MQY1	O04017	Q500Y9	Q8VZQ5	Q0JL46
Q9SIU2	Q9XFD1	Q05001	Q8VYY5	O48915	Q94EG3
P0CV94	Q9SY59	Q68KI4	Q8RWU6	Q9LKW9	Q9SV55
Q8W037	Q6Z2T3	Q9SV84	Q84TH9	Q9LTR9	P12670

P93002	Q8L746	Q9ZVC2	Q6ZG85	P46011	Q9LQ02
Q5D869	082811	Q9FGS5	Q4VYC8	Q5NE24	A4GSN8
Q1PEP5	Q9SU14	Q9LUB7	Q9CAT6	Q9FEX0	Q9LZM1
Q8VYZ0	Q9S7M9	Q9LIL4	Q6IDL4	Q9CAJ0	Q9SXA1
Q75RY2	Q8H191	Q56WK6	024463	Q96262	Q9FF55
Q949G3	Q8LAD0	Q9SRQ3	Q9C660	Q9SSL9	P81132
Q9LS95	Q9SYU4	Q9SRR0	Q9FXT6	Q8S8S1	Q9LSX7
Q8S9K7	Q9FMA3	Q9XF57	B5BUZ8	Q7M1E7	Q9LW07
P35336	Q8W405	Q8GYE0	Q6R8G5	P53537	Q96303
Q2QWW7	064682	Q8GZM7	080536	Q8W2F3	Q570R7
Q500W7	Q5PP26	Q8L5W8	Q9ATN0	Q9S775	Q9M9T4
Q9SJI7	Q8GV43	Q9STZ3	Q9T052	Q5YGP7	Q93Z04
P54211	Q9SU58	P83948	Q5MFV8	Q9C9N6	Q940J9
Q69VD5	F4HVJ3	022881	Q9FY75	Q38924	023512
023144	B3H4K7	Q8VZN4	Q84WM7	Q9FN02	Q9SY69
022785	Q9LZM7	F4JCC1	Q94EY1	Q8LFP1	023277
Q42384	P92961	Q06364	064668	Q9SIK7	Q9C7S5
B9DFG5	004682	Q9LQL2	Q8RX77	Q9M1E2	Q9SVC6
Q9SRT0	Q9LVC3	Q4PSD1	Q9LVG3	Q1PFN9	Q10SM7
Q9STY0	G1JSL4	022941	049432	Q8W4J3	Q0WQN4
P92963	Q9LNK1	Q9SJJ1	Q9SSX0	Q9SMR4	P42736
Q6EPW7	Q9LHS9	Q9LEB3	Q9LKX9	Q8RY59	Q9LHP4
Q9STM3	P52572	Q84J39	Q9SVG4	Q9SE43	Q6S4P4
Q9ZQ19	Q9SLH3	Q9SS90	Q8H136	Q41382	Q2QMH2
Q32SG5	P25892	Q03464	P85208	P22738	Q39202
Q9LIG2	Q9C9H7	064425	Q6R567	Q8GUK7	Q9FFL1
Q9FKW0	P80196	Q01796	Q38717	Q40966	Q39211
Q9LK40	Q9SE42	Q9S7I6	Q42484	Q9FMF5	Q9S7B2
P33444	022424	P92965	Q8VYA5	F4ITL6	Q9LTQ0
Q9SUR3	Q9SS37	Q6NPD8	Q9M392	064837	Q8GYH6
022922	Q9SJT1	Q8W2B8	Q8VYI1	Q39208	Q5XPJ9
Q9LP46	Q5XPJ6	Q9S7T7	Q9FQ19	Q9XE58	023210
Q7XJM8	Q9SNB8	Q9FL03	081316	081833	Q39203
Q8RWZ5	P93756	Q9M2S6	Q4QSC8	Q9C509	A5YVF1
Q0JL44	Q9SZF7	Q8S3N1	Q9FK43	Q9M1K3	081062
B8ARK7	Q680Q4	Q9LPL4	Q9FHN6	Q0IMG9	Q9LG97
Q9LD83	Q5E930	Q9FLV9	Q7G7J6	A8IHV3	Q9MA17
Q9C5Y4	Q9FJL0	Q1EC69	Q9ZW22	Q944A6	Q8L5Z7
Q9C9C9	Q9SYX2	Q9T014	Q949S9	Q8RY95	Q8GXL3
Q7XPY1	Q700W2	Q9M4A2	Q9M4A1	082491	Q96301
Q9S7T8	Q9SEU4	Q9SEE9	P49972	P43292	P0DH86
Q9FJJ3	082803	Q8GWZ6	Q9ZVD0	P45434	Q05153
Q9LDU6	Q39221	Q9C8N5	Q96288	Q94AZ2	065351
A8J6J0	Q38895	Q93YF5	022781	Q9FVC1	Q9LH79
Q6NQN5	Q9ZSD4	Q9LK09	P27058	Q9SKR2	Q84KI1

Q9SU25	Q9S7N2	Q9ATB4	Q6VAF6	O82277	A0AQW4
A1YKT1	Q9FTA2	P28769	Q9FII5	Q9SPU7	P14233
Q9SDW0	Q9LK35	F4IRQ5	Q9LMA8	Q9C9E3	Q94KE2
Q2QAV0	Q84RL6	Q570C0	Q8LJT8	Q6Q4D0	P30181
P83336	Q9FWX6	F4J8D3	Q94AI7	Q9FFY9	Q9LUI3
Q8VWG3	Q9XGN1	Q9LVM5	Q9ZR39	O24454	Q84MC0
Q8GUI4	Q9SUC9	Q2PS26	Q8GZA8	P80607	Q9SJM7
P04670	O64503	Q29Q28	Q8W4L5	Q8VZ95	Q9LVU1
B9DHD7	Q9LTT8	Q8RWZ7	O81643	O81644	Q9FIE3
Q9MA75	Q9FPW4	P37398	Q9SLB9	F4I0P8	O49048
Q8L3W1	Q8W5B1	Q9FYH7	Q9SEL5	Q5BQN5	Q9XGY6
Q3Y8L7	O48724	Q8GXA4	Q9FH18	Q94AV5	Q8L7E5
Q33DK1	Q9LG05	Q9SUS1	Q9SUP6	Q9C519	Q93ZR6
Q9SB92	Q8H3A7	Q6NLW5	Q9FQ03	Q9FQ04	P93349
Q9S7Y7	C0LGE4	Q9SXB8	Q9XID3	Q9FX99	Q9C823
O64780	Q3ECH2	C0LGD7	Q8RXL8	Q9SAH3	C0LGK4
O22938	Q9ZUI0	Q3EBR4	O64639	O82318	O64477
O64556	Q8LFN2	Q9LK31	Q9SD53	Q8VYT3	Q9T058
C0LGQ9	C0LGS2	Q8VZG8	Q9LFP7	Q8LEB6	Q9FLV4
Q3E991	C0LGG8	O65238	C0LGH3	Q9LVP0	Q9FMD7
Q93XX5	Q9LVN2	Q94CC0	O22152	Q9LDT3	Q0JBF0
Q8VZ59	O22533	Q94BZ1	Q94EG9	Q9SLG3	Q6ZJ91
Q6L8F9	Q940Q3	O48626	Q84P23	P28011	Q8RXN0
Q94FB9	Q9FJH6	Q7DM58	Q05JG2	P33488	Q9LF79
Q9MA55	Q43097				

Supplementary T2 DJ167 DATA SET (Uniprot Accession number)

Dual-Targeted Proteins

Q9FV50	O64530	Q8RWT8	Q9M2T9	Q3LHS9	Q9CAF6
Q42592	Q9FFC7	Q94K06	Q9LJE2	Q8L6F9	Q5YLB4
Q9FN48	P36428	Q9FLT9	Q9FYR6	Q94IG7	P42043
Q84KJ5	Q9FEA2	Q9LTS6	B5X582	P29518	Q8LPJ5
Q9FUZ2	Q94K73	Q8RXX8	Q56XW1	Q9FV53	Q9M9L7
Q8GXR9	Q8L785	O80952	Q8GWM7	Q9FGM0	Q84LK0
Q43127	O48593	Q9M876	P52424	Q9LI77	O49203
P42770	Q38814	O82413	O82108	Q9FV81	P0CV95
P92947	O82267	Q8GWF2	Q9ZPL1	F4JV80	Q66GP9
Q9LJL3	Q8RXE9	Q9LIS2	Q2QPW1	Q9ZNZ7	O48528
Q8GWJ4	Q9FLW9	Q66GI4	Q9M8D3	Q6NQJ6	Q9ZNX9
Q5HZ00					