

**Table S7:** Surrogate peptides for each of the renal membrane transporters studied and their corresponding MS/MS parameters

Transporter	Surrogate peptide	Precursor Ion	Product Ion	Fragmentor	Collision Energy	Cell Accelerator Voltage	Polarity
OCT2	VSLQLLR.light	414.7687	729.4618	380	6	5	Positive
OCT2	VSLQLLR.light	414.7687	642.4297	380	10	5	Positive
OCT2	VSLQLLR.light	414.7687	529.3457	380	10	5	Positive
OCT2	VSLQLLR.light	414.7687	401.2871	380	10	5	Positive
OCT2	VSLQLLR.light	414.7687	321.7185	380	8	5	Positive
OCT2	LNPSFLDLVR.light	587.335	946.5356	380	12	5	Positive
OCT2	LNPSFLDLVR.light	587.335	849.4829	380	24	5	Positive
OCT2	LNPSFLDLVR.light	587.335	762.4509	380	24	5	Positive
OCT2	LNPSFLDLVR.light	587.335	530.7929	380	12	5	Positive
OCT2	LNPSFLDLVR.light	587.335	473.7715	380	8	5	Positive
OCT2	LNPSFLDLVR.light	587.335	228.1343	380	8	5	Positive
OCT2	LNPSFLDLVR.light	391.8924	559.2875	380	1	5	Positive
OCT2	LNPSFLDLVR.light	391.8924	502.2984	380	1	5	Positive
OCT2	LNPSFLDLVR.light	391.8924	473.7715	380	1	5	Positive
OCT2	LNPSFLDLVR.light	391.8924	387.2714	380	5	5	Positive
OCT2	LNPSFLDLVR.light	391.8924	336.6894	380	1	5	Positive
OCT2	SPGVAELSLR.light	514.7904	844.4887	380	18	5	Positive
OCT2	SPGVAELSLR.light	514.7904	688.3988	380	14	5	Positive
OCT2	SPGVAELSLR.light	514.7904	471.2744	380	18	5	Positive
OCT2	SPGVAELSLR.light	514.7904	341.1819	380	14	5	Positive
OCT2	SPGVAELSLR.light	514.7904	242.1135	380	18	5	Positive
OCT2	SPGVAELSLR.light	343.5293	541.2617	380	4	5	Positive
OCT2	SPGVAELSLR.light	343.5293	488.3191	380	4	5	Positive
OCT2	SPGVAELSLR.light	343.5293	412.2191	380	8	5	Positive
OCT2	SPGVAELSLR.light	343.5293	375.235	380	8	5	Positive
OCT2	SPGVAELSLR.light	343.5293	309.1845	380	8	5	Positive
OCT2	KLNPSFLDLVR.light	434.5907	687.3824	380	3	5	Positive
OCT2	KLNPSFLDLVR.light	434.5907	615.3824	380	3	5	Positive
OCT2	KLNPSFLDLVR.light	434.5907	502.2984	380	3	5	Positive
OCT2	KLNPSFLDLVR.light	434.5907	400.7369	380	3	5	Positive
OCT2	KLNPSFLDLVR.light	434.5907	308.1949	380	3	5	Positive
OCT2	VVAGVADAL.light	407.7371	683.3723	380	2	5	Positive
OCT2	VVAGVADAL.light	407.7371	612.3352	380	2	5	Positive
OCT2	VVAGVADAL.light	407.7371	426.2711	380	2	5	Positive
OCT2	VVAGVADAL.light	407.7371	389.2031	380	2	5	Positive
OCT2	VVAGVADAL.light	407.7371	342.1898	380	2	5	Positive
OCT2	VVAGVADAL.light	407.7371	203.139	380	2	5	Positive
OAT1	IYLTLLR.light	446.2867	778.4822	380	11	5	Positive
OAT1	IYLTLLR.light	446.2867	615.4188	380	11	5	Positive
OAT1	IYLTLLR.light	446.2867	502.3348	380	7	5	Positive
OAT1	IYLTLLR.light	446.2867	390.2387	380	7	5	Positive
OAT1	IYLTLLR.light	446.2867	277.1547	380	7	5	Positive
OAT1	LVGFLVINSLGR.light	644.3928	1075.626	380	18	5	Positive
OAT1	LVGFLVINSLGR.light	644.3928	871.536	380	22	5	Positive
OAT1	LVGFLVINSLGR.light	644.3928	758.4519	380	14	5	Positive
OAT1	LVGFLVINSLGR.light	644.3928	659.3835	380	18	5	Positive
OAT1	LVGFLVINSLGR.light	644.3928	417.2496	380	10	5	Positive
OAT1	LVGFLVINSLGR.light	644.3928	213.1598	380	22	5	Positive
OAT1	NGGLEWVLPRL.light	570.8116	799.4461	380	20	5	Positive
OAT1	NGGLEWVLPRL.light	570.8116	670.4035	380	8	5	Positive
OAT1	NGGLEWVLPRL.light	570.8116	385.2558	380	12	5	Positive

OAT1	NGGLEVWLPR.light	570.8116	342.1772	380	8	5	Positive
OAT1	NGGLEVWLPR.light	570.8116	272.1717	380	12	5	Positive
OAT1	NGGLEVWLPR.light	570.8116	229.0931	380	24	5	Positive
OAT1	GQASAMELLR.light	538.2819	890.4764	380	11	5	Positive
OAT1	GQASAMELLR.light	538.2819	819.4393	380	15	5	Positive
OAT1	GQASAMELLR.light	538.2819	732.4073	380	11	5	Positive
OAT1	GQASAMELLR.light	538.2819	661.3702	380	11	5	Positive
OAT1	GQASAMELLR.light	538.2819	257.1244	380	11	5	Positive
OAT1	TSLAVLGK.light	394.7475	600.4079	380	9	5	Positive
OAT1	TSLAVLGK.light	394.7475	487.3239	380	9	5	Positive
OAT1	TSLAVLGK.light	394.7475	416.2867	380	13	5	Positive
OAT1	TSLAVLGK.light	394.7475	317.2183	380	13	5	Positive
OAT1	TSLAVLGK.light	394.7475	204.1343	380	17	5	Positive
OAT3	TFSEILNR.light	490.264	731.4046	380	13	5	Positive
OAT3	TFSEILNR.light	490.264	644.3726	380	13	5	Positive
OAT3	TFSEILNR.light	490.264	515.33	380	13	5	Positive
OAT3	TFSEILNR.light	490.264	402.2459	380	13	5	Positive
OAT3	TFSEILNR.light	490.264	289.1619	380	13	5	Positive
OAT3	TFSEILNR.light	490.264	249.1234	380	9	5	Positive
OAT3	INLQKEI.light	429.2582	744.425	380	7	5	Positive
OAT3	INLQKEI.light	429.2582	726.4145	380	11	5	Positive
OAT3	INLQKEI.light	429.2582	630.3821	380	11	5	Positive
OAT3	INLQKEI.light	429.2582	517.298	380	7	5	Positive
OAT3	INLQKEI.light	429.2582	228.1343	380	7	5	Positive
OAT3	VAVLDGK.light	351.2132	602.3508	380	8	5	Positive
OAT3	VAVLDGK.light	351.2132	531.3137	380	8	5	Positive
OAT3	VAVLDGK.light	351.2132	432.2453	380	8	5	Positive
OAT3	VAVLDGK.light	351.2132	319.1612	380	16	5	Positive
OAT3	VAVLDGK.light	351.2132	204.1343	380	16	5	Positive
OAT3	YTASDLFR.light	486.7429	809.4152	380	13	5	Positive
OAT3	YTASDLFR.light	486.7429	708.3675	380	9	5	Positive
OAT3	YTASDLFR.light	486.7429	637.3304	380	13	5	Positive
OAT3	YTASDLFR.light	486.7429	435.2714	380	21	5	Positive
OAT3	YTASDLFR.light	486.7429	265.1183	380	5	5	Positive
OAT3	TVLAVFGK.light	417.7578	634.3923	380	6	5	Positive
OAT3	TVLAVFGK.light	417.7578	521.3082	380	10	5	Positive
OAT3	TVLAVFGK.light	417.7578	450.2711	380	14	5	Positive
OAT3	TVLAVFGK.light	417.7578	351.2027	380	18	5	Positive
OAT3	TVLAVFGK.light	417.7578	201.1234	380	6	5	Positive
MATE1	QEEPLPEHPQDGAK.light	525.5864	659.3253	380	10	5	Positive
MATE1	QEEPLPEHPQDGAK.light	525.5864	594.804	380	10	5	Positive
MATE1	QEEPLPEHPQDGAK.light	525.5864	546.2776	380	10	5	Positive
MATE1	QEEPLPEHPQDGAK.light	525.5864	489.7356	380	6	5	Positive
MATE1	QEEPLPEHPQDGAK.light	525.5864	439.886	380	6	5	Positive
MATE1	QEEPLPEHPQDGAK.light	525.5864	396.8718	380	10	5	Positive
MATE1	TGEPQSDQQMR.light	638.783	989.4469	380	18	5	Positive
MATE1	TGEPQSDQQMR.light	638.783	559.7484	380	10	5	Positive
MATE1	TGEPQSDQQMR.light	638.783	495.2271	380	18	5	Positive
MATE1	TGEPQSDQQMR.light	638.783	486.2069	380	22	5	Positive
MATE1	TGEPQSDQQMR.light	638.783	288.119	380	18	5	Positive
MATE1	VGNALGAGDMEQAR.light	694.833	1047.489	380	20	5	Positive
MATE1	VGNALGAGDMEQAR.light	694.833	934.4047	380	20	5	Positive
MATE1	VGNALGAGDMEQAR.light	694.833	806.3461	380	20	5	Positive
MATE1	VGNALGAGDMEQAR.light	694.833	455.2613	380	16	5	Positive
MATE1	VGNALGAGDMEQAR.light	694.833	342.1772	380	24	5	Positive
MATE1	VGNALGAGDMEQAR.light	463.5577	467.706	380	4	5	Positive
MATE1	VGNALGAGDMEQAR.light	463.5577	455.2613	380	4	5	Positive

MATE1	VGNALGAGDMEQAR.light	463.5577	439.1953	380	4	5	Positive
MATE1	VGNALGAGDMEQAR.light	463.5577	411.5278	380	4	5	Positive
MATE1	VGNALGAGDMEQAR.light	463.5577	374.2146	380	4	5	Positive
MATE1	VGNALGAGDMEQAR.light	463.5577	246.1561	380	4	5	Positive
MATE1	GGPEATLEVR.light	514.7722	688.3988	380	14	5	Positive
MATE1	GGPEATLEVR.light	514.7722	617.3617	380	18	5	Positive
MATE1	GGPEATLEVR.light	514.7722	516.314	380	14	5	Positive
MATE1	GGPEATLEVR.light	514.7722	457.7507	380	10	5	Positive
MATE1	GGPEATLEVR.light	514.7722	412.1827	380	14	5	Positive
MATE1	MEAPEEPAPVR.light	613.2977	894.468	380	21	5	Positive
MATE1	MEAPEEPAPVR.light	613.2977	539.33	380	25	5	Positive
MATE1	MEAPEEPAPVR.light	613.2977	483.2562	380	13	5	Positive
MATE1	MEAPEEPAPVR.light	613.2977	447.7376	380	17	5	Positive
MATE1	MEAPEEPAPVR.light	613.2977	332.1275	380	9	5	Positive
MATE1	MEAPEEPAPVR.light	613.2977	261.0904	380	17	5	Positive
MATE2-K	SFGSPNR.light	382.6879	530.2681	380	5	5	Positive
MATE2-K	SFGSPNR.light	382.6879	473.2467	380	9	5	Positive
MATE2-K	SFGSPNR.light	382.6879	386.2146	380	9	5	Positive
MATE2-K	SFGSPNR.light	382.6879	379.1612	380	5	5	Positive
MATE2-K	SFGSPNR.light	382.6879	339.1719	380	9	5	Positive
MATE2-K	SFGSPNR.light	382.6879	235.1077	380	5	5	Positive
MATE2-K	AEEEAKK.light	373.7058	675.3672	380	13	5	Positive
MATE2-K	AEEEAKK.light	373.7058	604.3301	380	9	5	Positive
MATE2-K	AEEEAKK.light	373.7058	475.2875	380	9	5	Positive
MATE2-K	AEEEAKK.light	373.7058	338.1872	380	9	5	Positive
MATE2-K	AEEEAKK.light	249.4729	475.2875	380	4	5	Positive
MATE2-K	AEEEAKK.light	249.4729	346.2449	380	4	5	Positive
MATE2-K	AEEEAKK.light	249.4729	338.1872	380	4	5	Positive
MATE2-K	AEEEAKK.light	249.4729	302.6687	380	0	5	Positive
MATE2-K	AEEEAKK.light	249.4729	201.087	380	4	5	Positive
MATE2-K	AEEEAKK.light	249.4729	200.7711	380	4	5	Positive
MATE2-K	FSIAVSR.light	390.2241	632.3726	380	13	5	Positive
MATE2-K	FSIAVSR.light	390.2241	545.3406	380	9	5	Positive
MATE2-K	FSIAVSR.light	390.2241	432.2565	380	9	5	Positive
MATE2-K	FSIAVSR.light	390.2241	361.2194	380	9	5	Positive
MATE2-K	FSIAVSR.light	390.2241	235.1077	380	9	5	Positive
MATE2-K	TPEEHALSAPTSR.light	489.5793	683.3415	380	13	5	Positive
MATE2-K	TPEEHALSAPTSR.light	489.5793	634.8151	380	9	5	Positive
MATE2-K	TPEEHALSAPTSR.light	489.5793	618.3206	380	17	5	Positive
MATE2-K	TPEEHALSAPTSR.light	489.5793	460.2514	380	13	5	Positive
MATE2-K	TPEEHALSAPTSR.light	489.5793	455.8968	380	13	5	Positive
MATE2-K	VGMALGAADTVQAK.light	666.353	973.5313	380	19	5	Positive
MATE2-K	VGMALGAADTVQAK.light	666.353	860.4472	380	23	5	Positive
MATE2-K	VGMALGAADTVQAK.light	666.353	803.4258	380	15	5	Positive
MATE2-K	VGMALGAADTVQAK.light	666.353	732.3886	380	15	5	Positive
MATE2-K	VGMALGAADTVQAK.light	666.353	472.2588	380	15	5	Positive
MATE2-K	VGMALGAADTVQAK.light	444.5711	616.8188	380	7	5	Positive
MATE2-K	VGMALGAADTVQAK.light	444.5711	588.3081	380	7	5	Positive
MATE2-K	VGMALGAADTVQAK.light	444.5711	546.3246	380	11	5	Positive
MATE2-K	VGMALGAADTVQAK.light	444.5711	392.5411	380	3	5	Positive
MATE2-K	VGMALGAADTVQAK.light	444.5711	218.1499	380	11	5	Positive
MDR1	EIIGVVSQEPVLFATTIAENIR.light	800.4442	917.5051	380	16	5	Positive
MDR1	EIIGVVSQEPVLFATTIAENIR.light	800.4442	816.4574	380	16	5	Positive
MDR1	EIIGVVSQEPVLFATTIAENIR.light	800.4442	715.4097	380	24	5	Positive
MDR1	EIIGVVSQEPVLFATTIAENIR.light	800.4442	531.2885	380	16	5	Positive
MDR1	EIIGVVSQEPVLFATTIAENIR.light	800.4442	512.3079	380	16	5	Positive
MDR1	EIIGVVSQEPVLFATTIAENIR.light	800.4442	955.5095	380	16	5	Positive

MDR1	AGAVAEVLAIR.light	635.3617	971.552	380	18	5	Positive
MDR1	AGAVAEVLAIR.light	635.3617	900.5149	380	18	5	Positive
MDR1	AGAVAEVLAIR.light	635.3617	430.2772	380	10	5	Positive
MDR1	AGAVAEVLAIR.light	635.3617	359.2401	380	10	5	Positive
MDR1	AGAVAEVLAIR.light	635.3617	299.1714	380	18	5	Positive
MDR1	AGAVAEVLAIR.light	423.9102	543.3613	380	6	5	Positive
MDR1	AGAVAEVLAIR.light	423.9102	430.2772	380	2	5	Positive
MDR1	AGAVAEVLAIR.light	423.9102	420.7267	380	2	5	Positive
MDR1	AGAVAEVLAIR.light	423.9102	359.2401	380	2	5	Positive
MDR1	AGAVAEVLAIR.light	423.9102	272.1843	380	2	5	Positive
MDR1	IATEAIENFR.light	582.3064	979.4843	380	16	5	Positive
MDR1	IATEAIENFR.light	582.3064	749.3941	380	16	5	Positive
MDR1	IATEAIENFR.light	582.3064	678.357	380	24	5	Positive
MDR1	IATEAIENFR.light	582.3064	565.2729	380	24	5	Positive
MDR1	IATEAIENFR.light	582.3064	490.2458	380	12	5	Positive
MDR1	IATEAIENFR.light	388.54	565.2729	380	1	5	Positive
MDR1	IATEAIENFR.light	388.54	486.2558	380	5	5	Positive
MDR1	IATEAIENFR.light	388.54	436.2303	380	5	5	Positive
MDR1	IATEAIENFR.light	388.54	283.1401	380	1	5	Positive
MDR1	STVVQLLER.light	522.806	856.5251	380	10	5	Positive
MDR1	STVVQLLER.light	522.806	757.4567	380	18	5	Positive
MDR1	STVVQLLER.light	522.806	658.3883	380	14	5	Positive
MDR1	STVVQLLER.light	522.806	530.3297	380	18	5	Positive
MDR1	STVVQLLER.light	522.806	428.7662	380	10	5	Positive
MDR1	TTIVIAHR.light	455.7771	708.4515	380	12	5	Positive
MDR1	TTIVIAHR.light	455.7771	595.3675	380	12	5	Positive
MDR1	TTIVIAHR.light	455.7771	496.299	380	16	5	Positive
MDR1	TTIVIAHR.light	455.7771	354.7294	380	12	5	Positive
MDR1	TTIVIAHR.light	455.7771	298.1874	380	12	5	Positive
MDR1	TTIVIAHR.light	304.1871	496.299	380	8	5	Positive
MDR1	TTIVIAHR.light	304.1871	405.2532	380	4	5	Positive
MDR1	TTIVIAHR.light	304.1871	354.7294	380	0	5	Positive
MDR1	TTIVIAHR.light	304.1871	298.1874	380	0	5	Positive
MDR1	TTIVIAHR.light	304.1871	203.1026	380	0	5	Positive
BCRP	SLLDVLAAR.light	522.806	757.4567	380	18	5	Positive
BCRP	SLLDVLAAR.light	522.806	644.3726	380	10	5	Positive
BCRP	SLLDVLAAR.light	522.806	435.774	380	14	5	Positive
BCRP	SLLDVLAAR.light	522.806	430.2772	380	14	5	Positive
BCRP	SLLDVLAAR.light	522.806	317.1932	380	6	5	Positive
BCRP	LAEIYVNSFYK.light	717.3692	1007.483	380	21	5	Positive
BCRP	LAEIYVNSFYK.light	717.3692	844.4199	380	17	5	Positive
BCRP	LAEIYVNSFYK.light	717.3692	745.3515	380	13	5	Positive
BCRP	LAEIYVNSFYK.light	717.3692	427.2551	380	17	5	Positive
BCRP	LAEIYVNSFYK.light	717.3692	314.171	380	21	5	Positive
BCRP	LFDSLTLASGR.light	646.8641	1032.568	380	18	5	Positive
BCRP	LFDSLTLASGR.light	646.8641	717.4254	380	14	5	Positive
BCRP	LFDSLTLASGR.light	646.8641	503.2936	380	14	5	Positive
BCRP	LFDSLTLASGR.light	646.8641	390.2096	380	18	5	Positive
BCRP	LFDSLTLASGR.light	646.8641	319.1724	380	10	5	Positive
BCRP	TIIFSIHQPR.light	404.568	737.4053	380	10	5	Positive
BCRP	TIIFSIHQPR.light	404.568	499.2825	380	2	5	Positive
BCRP	TIIFSIHQPR.light	404.568	442.7405	380	10	5	Positive
BCRP	TIIFSIHQPR.light	404.568	369.2063	380	10	5	Positive
BCRP	TIIFSIHQPR.light	404.568	215.139	380	2	5	Positive
BCRP	VIQELGLDK.light	507.7951	802.4305	380	9	5	Positive
BCRP	VIQELGLDK.light	507.7951	674.3719	380	9	5	Positive
BCRP	VIQELGLDK.light	507.7951	432.2453	380	17	5	Positive

BCRP	VIQELGLDK.light	507.7951	401.7189	380	9	5	Positive
BCRP	VIQELGLDK.light	507.7951	213.1598	380	9	5	Positive
URAT1	AFSELDDLVGGLGR.light	723.9012	899.5309	380	25	5	Positive
URAT1	AFSELDDLVGGLGR.light	723.9012	786.4468	380	25	5	Positive
URAT1	AFSELDDLVGGLGR.light	723.9012	459.2674	380	21	5	Positive
URAT1	AFSELDDLVGGLGR.light	723.9012	402.2459	380	13	5	Positive
URAT1	AFSELDDLVGGLGR.light	723.9012	232.1404	380	13	5	Positive
URAT1	AFSELDDLVGGLGR.light	482.9366	889.4666	380	5	5	Positive
URAT1	AFSELDDLVGGLGR.light	482.9366	558.3358	380	5	5	Positive
URAT1	AFSELDDLVGGLGR.light	482.9366	459.2674	380	5	5	Positive
URAT1	AFSELDDLVGGLGR.light	482.9366	459.2575	380	5	5	Positive
URAT1	AFSELDDLVGGLGR.light	482.9366	402.2459	380	5	5	Positive
URAT1	AFSELDDLVGGLGR.light	482.9366	279.6715	380	5	5	Positive
URAT1	GAVQDTLTPEVLLSAMR.light	600.989	836.9506	380	9	5	Positive
URAT1	GAVQDTLTPEVLLSAMR.light	600.989	787.4163	380	13	5	Positive
URAT1	GAVQDTLTPEVLLSAMR.light	600.989	786.3992	380	9	5	Positive
URAT1	GAVQDTLTPEVLLSAMR.light	600.989	723.3871	380	9	5	Positive
URAT1	GAVQDTLTPEVLLSAMR.light	600.989	558.3028	380	9	5	Positive
URAT1	MGALLLSHLGR.light	640.879	908.5676	380	26	5	Positive
URAT1	MGALLLSHLGR.light	640.879	795.4835	380	22	5	Positive
URAT1	MGALLLSHLGR.light	640.879	682.3995	380	22	5	Positive
URAT1	MGALLLSHLGR.light	640.879	569.3154	380	18	5	Positive
URAT1	MGALLLSHLGR.light	640.879	260.1063	380	26	5	Positive
URAT1	GGAILGPLVR.light	476.8006	654.4297	380	16	5	Positive
URAT1	GGAILGPLVR.light	476.8006	541.3457	380	8	5	Positive
URAT1	GGAILGPLVR.light	476.8006	484.3242	380	12	5	Positive
URAT1	GGAILGPLVR.light	476.8006	412.2554	380	4	5	Positive
URAT1	GGAILGPLVR.light	476.8006	299.1714	380	12	5	Positive
URAT1	GGAILGPLVR.light	476.8006	271.1765	380	20	5	Positive
URAT1	GGAILGPLVR.light	318.2028	484.3242	380	4	5	Positive
URAT1	GGAILGPLVR.light	318.2028	387.2714	380	8	5	Positive
URAT1	GGAILGPLVR.light	318.2028	274.1874	380	4	5	Positive
URAT1	GGAILGPLVR.light	318.2028	271.1765	380	0	5	Positive
URAT1	GGAILGPLVR.light	318.2028	242.6657	380	4	5	Positive
GLUT2	SFEEIAAEFQK.light	649.8168	1064.526	380	15	5	Positive
GLUT2	SFEEIAAEFQK.light	649.8168	693.3566	380	15	5	Positive
GLUT2	SFEEIAAEFQK.light	649.8168	622.3195	380	11	5	Positive
GLUT2	SFEEIAAEFQK.light	649.8168	235.1077	380	27	5	Positive
GLUT2	SFEEIAAEFQK.light	433.547	1211.594	380	15	5	Positive
GLUT2	SFEEIAAEFQK.light	433.547	1064.526	380	15	5	Positive
GLUT2	SFEEIAAEFQK.light	433.547	622.3195	380	11	5	Positive
GLUT2	SFEEIAAEFQK.light	433.547	606.277	380	3	5	Positive
GLUT2	SFEEIAAEFQK.light	433.547	551.2824	380	7	5	Positive
GLUT2	SFEEIAAEFQK.light	433.547	339.1607	380	3	5	Positive
GLUT2	VSIIQLFTNSSYR.light	764.4119	1115.548	380	19	5	Positive
GLUT2	VSIIQLFTNSSYR.light	764.4119	987.4894	380	23	5	Positive
GLUT2	VSIIQLFTNSSYR.light	764.4119	874.4054	380	19	5	Positive
GLUT2	VSIIQLFTNSSYR.light	764.4119	727.3369	380	15	5	Positive
GLUT2	VSIIQLFTNSSYR.light	764.4119	413.2758	380	15	5	Positive
GLUT2	VSIIQLFTNSSYR.light	509.9437	727.3369	380	10	5	Positive
GLUT2	VSIIQLFTNSSYR.light	509.9437	654.4185	380	6	5	Positive
GLUT2	VSIIQLFTNSSYR.light	509.9437	626.2893	380	10	5	Positive
GLUT2	VSIIQLFTNSSYR.light	509.9437	512.2463	380	14	5	Positive
GLUT2	VSIIQLFTNSSYR.light	509.9437	437.7063	380	6	5	Positive
GLUT2	VSIIQLFTNSSYR.light	509.9437	364.1721	380	6	5	Positive
GLUT2	HVLGVPLDDR.light	374.2085	615.3097	380	5	5	Positive
GLUT2	HVLGVPLDDR.light	374.2085	506.3085	380	1	5	Positive

GLUT2	HVLGVPLDDR.light	374.2085	407.2401	380	9	5	Positive
GLUT2	HVLGVPLDDR.light	374.2085	405.1728	380	9	5	Positive
GLUT2	HVLGVPLDDR.light	374.2085	308.1585	380	1	5	Positive
GLUT2	HVLGVPLDDRK.light	416.9068	533.2678	380	10	5	Positive
GLUT2	HVLGVPLDDRK.light	416.9068	506.3085	380	10	5	Positive
GLUT2	HVLGVPLDDRK.light	416.9068	416.2398	380	2	5	Positive
GLUT2	HVLGVPLDDRK.light	416.9068	407.2401	380	10	5	Positive
GLUT2	HVLGVPLDDRK.light	416.9068	372.206	380	10	5	Positive
GLUT2	HVLGVPLDDRK.light	416.9068	237.1346	380	14	5	Positive
GLUT2	LGPSHILIIAGR.light	416.2592	567.3431	380	10	5	Positive
GLUT2	LGPSHILIIAGR.light	416.2592	538.8324	380	6	5	Positive
GLUT2	LGPSHILIIAGR.light	416.2592	359.716	380	6	5	Positive
GLUT2	LGPSHILIIAGR.light	416.2592	359.5573	380	6	5	Positive
GLUT2	LGPSHILIIAGR.light	416.2592	303.1775	380	10	5	Positive
GLUT2	LGPSHILIIAGR.light	416.2592	303.1739	380	10	5	Positive