FIG. 1 cont'd

Disease	Protein Target	Peptides	Sequence	Total Mass	Parent Ion Mass	Daughter b-Ion Masses (m/z)		
						+	++	+++
Mucopolysaccharidosis Type I (MPSI; Hurler Syndrome)	IDUA	IDUA 218-230 ("IDUA 218")	LGGPGDSFHTPPR (SEQ ID NO: 1)	1337.438 (av.) 1336.642 (mono.)	446.5581+++	G [b3] - 228.1343+ P [b4] - 325.1870+ G [b5] - 382.2085+ D [b6] - 497.2354+ S [b7] - 584.2675+ F [b8] - 731.3359+ H [b9] - 868.3948+ T [b10] - 969.4425+ P [b11] - 1066.4952+ P [b12] - 1163.5480+	G [b3] - 114.5708++ P [b4] - 163.0972++ G [b5] - 191.6079++ D [b6] - 249.1214++ S [b7] - 292.6374++ F [b8] - 366.1716++ H [b9] - 434.7010++ T [b10] - 485.2249++ P [b11] - 533.7513++ P [b12] - 582.2776++	G [b3] - 76.7163+++ P [b4] - 109.0672+++ G [b5] - 128.0743+++ D [b6] - 166.4167+++ S [b7] - 195.4273+++ F [b8] - 244.4501+++ H [b9] - 290.1364+++ T [b10] - 323.8190+++ P [b11] - 356.1699+++ P [b12] - 388.5209+++