

**Supplemental Table 2.** Subject demographics and administered amounts of [<sup>18</sup>F]DASA-23 in brain tumor patients

Patient number	Sex	Age (y)	Height (cm)	Weight (kg)	Injected Activity (MBq)	Injected mass DASA-23 (μg)	Normalized injected mass (ng/kg)
IC-1	Male	39	185	100	300	2.6	26
					305	2.1	21
IC-2	Female	88	154	56	297	1.9	33
IC-3	Female	36	160	60	273	1.5	24
IC-4	Male	39	180	88	298	1.5	19