

**Table S2.** Summary of findings for less studied GLUT family members.

Gene	Author	Tissue type	Modality	Findings
GLUT2 ( <i>SLC2A2</i> )	Mellanen et al (1994) <sup>48</sup>	Tumour samples	mRNA	<i>SLC2A2</i> undetectable in 5/5 tumour samples
	Fukuzumi et al (2000) <sup>38</sup>	Cell lines	mRNA	<i>SLC2A2</i> expression in 5/9 OSCC cell lines and 2 normal epithelial lines
	Reisser et al (1999) <sup>60</sup>	Tumour samples	Protein	No GLUT2 expression in 1/1 tumour
GLUT8 ( <i>SLC2A8</i> )	Deron et al (2011) <sup>59</sup>	Tumour samples	Protein	35/35 tumours positive for GLUT8, mean H score 4.5 (SD: 3.7)
GLUT13 ( <i>SLC2A13</i> )	Lee et al (2011) <sup>91</sup>	patient derived cell cultures	mRNA	<i>SLC2A13</i> detected in 7/7 tumours with positive cells clustered together in islands within the tumour <i>SLC2A13</i> increased in sphere forming cells over primary tumour cells
			protein	GLUT13 expression primarily on cell membrane
SGLT ( <i>SLC5A</i> )	Helmke et al (2004) <sup>92</sup>	cell lines	mRNA	<i>SLC5A1</i> detected in 5/8 OSCC cell lines, <i>SLC5A2</i> not detected
	Hanabata et al (2012) <sup>39</sup>	cell lines	protein	SGLT-1 detected in 6/6 OSCC cell lines