**Supplementary Table 1. Sequences for SLC1A5 plasmid construction**

|  |  |
| --- | --- |
| **List** | **Name** |
| Plasmid name | pcDNA3.1-SLC1A5-3FLAG |
| Sequences for SLC1A5 plasmid constructs | MNILGLVVFAIVFGVALRKLGPEGELLIRFFNSFNEATMVLVSWIMWYAPVGIMFLVAGKIVEMEDVGLLFARLGKYILCCLLGHAIHGLLVLPLIYFLFTRKNPYRFLWGIVTPLATAFGTSSSSATLPLMMKCVEENNGVAKHISRFILPIGATVNMDGAALFQCVAAVFIAQLSQQSLDFVKIITILVTATASSVGAAGIPAGGVLTLAIILEAVNLPVDHISLILAVDWLVDRSCTVLNVEGDALGAGLLQNYVDRTESRSTEPELIQVKSELPLDPLPVPTEEGNPLLKHYRGPAGDATVASEKESVM |

SLC1A5, Solute Carrier Family 1 Member 5.