

## Product datasheet for **RG216477**

### SLC35E2A (NM\_182838) Human Tagged ORF Clone

#### Product data:

**Product Type:** Expression Plasmids  
**Product Name:** SLC35E2A (NM\_182838) Human Tagged ORF Clone  
**Tag:** TurboGFP  
**Symbol:** SLC35E2A  
**Synonyms:** SLC35E2  
**Mammalian Cell Selection:** Neomycin  
**Vector:** pCMV6-AC-GFP (PS100010)  
**E. coli Selection:** Ampicillin (100 ug/mL)  
**ORF Nucleotide Sequence:** >RG216477 representing NM\_182838  
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
 GCC**CGATCGCC**

ATGTCGTCCTCGGTGAAAACCCAGCACTGGAAGAGCTGGTTCCTGGCTCCGAAGAGAAGCCGAAAGGCA  
 GGTGCGCTCTCAGCTGGGGCTCTGTTTGGTCACCGAAGTGAGAAGATTGTTTTGCCAAGAGCGACGG  
 CGGCACAGATGAGAACGTACTGACCGTCACCATCACGGAGACCACGGTCATCGAGTCAGACTTGGGTGTG  
 TGGAGCTCGGGCGCTGCTCTACCTCACGCTGTGGTCTTCTTCAGCTTCTGCACGCTCTTCTCAACA  
 AGTACATCCTGTCCCTGCTGGGAGCGAGCCAGCATGCTAGGTGCGGTGCAGATGCTGTCCACCACGGT  
 TATCGGGTGTGTGAAAACCTCGTTCCTTGTGTTTATATCAGCAAGGCCCGGCTTCTACCCACCC  
 AACTTCCTTATGACGATGCTGTTTGTGGGTCTGATGAGGTTTGCAACTGTGGTTTTGGGTTTGGTCAGCC  
 TGAAAAATGTGGCGGTTTCGTTTGTGAGACGGTGAAGAGCTCCGCCCCATCTTCACGGTGATCATGTC  
 TCGGATGATTCTGGGGGAGTACACAGGACGTCCAGTGATCGGGAGGAGCGGGAAGAGCTTCAGTACAA  
 CCAGGACGTGGTGTGCTGCTTCTGACAGACGGAGTCTGTTCCACCTTCAGAGCGTCACGGCGTACGCC  
 CTCATGGGAAAATCTCCCGGTGACTTTCAGTCCCAGGCCCTGCACCGAGTCGCTTGTCCATGGC  
 GCTGCCCTGCCCCATGCTTCTGCGTCC

**ACGCGTACGCGGCCGCTCGAG** - GFP Tag - GTTTAA



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**Reconstitution Method:**

1. Centrifuge at 5,000xg for 5min.
2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.
3. Close the tube and incubate for 10 minutes at room temperature.
4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.
5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of shipping when stored at -20°C.

**RefSeq:** [NM\\_182838.2](#)

**RefSeq Size:** 1430 bp

**RefSeq ORF:** 801 bp

**Locus ID:** 9906

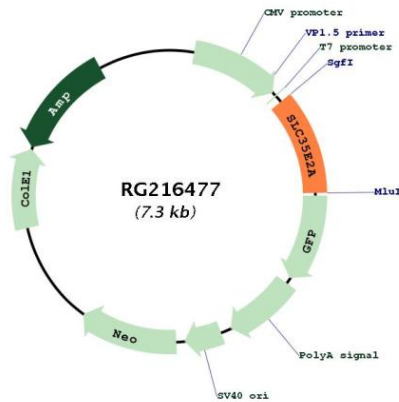
**UniProt ID:** [Q5CZA4](#)

**Cytogenetics:** 1p36.33

**Protein Families:** Transmembrane

**Gene Summary:** Putative transporter.[UniProtKB/Swiss-Prot Function]

**Product images:**



Circular map for RG216477