

## SLC35A2-solute carrier family 35 (UDP-galactose transporter), member A2 Gene

Reference: PTXBC035747

|                |                                                                                                                                                                                                                                                              |                     |                |
|----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|----------------|
| Product type:  | DNA                                                                                                                                                                                                                                                          | Storage Condition:  | -20°C          |
| Size/Quantity: | 2 ug                                                                                                                                                                                                                                                         | Delivery Condition: | +4°C, Blue Ice |
| Synonyms       | CDG2M; CDGX; UDP-Gal-Tr; UGALT; UGAT; UGT; UGT1; UGT2; UGTL; UDP-galactose translocator; solute carrier family 35 (UDP-galactose transporter), member 2; solute carrier family 35 (UDP-galactose transporter), member A2; solute carrier family 35 member A2 |                     |                |

**For research use only.**

---

|                         |                                                                                                   |
|-------------------------|---------------------------------------------------------------------------------------------------|
| <b>GENE DESCRIPTION</b> | solute carrier family 35 (UDP-galactose transporter), member A2                                   |
| <b>GENE ID</b>          | 7355                                                                                              |
| <b>ORIGIN SPECIES</b>   | Human                                                                                             |
| <b>ACCESSIONS</b>       | BC035747                                                                                          |
| <b>VECTOR</b>           | pDONR223                                                                                          |
| <b>NCBI SYMBOL</b>      | SLC35A2                                                                                           |
| <b>LENGTH</b>           | ProteoGenix bp                                                                                    |
| <b>SEQUENCE PRIMERS</b> | Forward primer M13R (5'→3'): GTAAAACGACGGCCAGT<br>Reverse primer T7P (5'→3'): TAATACGACTCACTATAGG |

### ORF (Only for reference, product provided without STOP codon )

atggcagcggttggggctggtggtccaccgcggcgccggggccaggggcggttccggcggtgcaatggagccggggaccgccagtcgggctcacaggcgccctgaagtacatccctagctgtgctggtggtccagaatgcctccctcatctcagcatccgctacgcccgcagct  
tgcagggggacgcgttcttggccaccactgctgtggtcatggcggaagtgtcaaaaggtctcacctgctgctctcttcgcacagaagaggggtaacgtgaagcacctggttctctccatgaaggctgtcgtggtgagtatgtggacacgtcaagctcgagtgccctctctcat  
ctacacctgcagaataacctccagtatgttgcctcttaacctaccagctgcgaatttcagccttccccgaggtgcagccaaagccatagcctctgctctgcctccgctccggggccctgcgttcaccagcagcctccggggcagccaccaccaccgcagctgtcttcccaccgtgga  
gacctcatcaggagcccttctgccaagtgcgtggtgaagtgagggctgcagcaatggggggacacaaggagggggactgggtggaggggtttgggcatctgcaggaccaagtcgccacctccggggcctggtctctctggtttggagatggtcttctccaggt  
cactga