

## SLC39A14-solute carrier family 39 (zinc transporter), member 14 Gene

Reference: PTXBC015770

|                |                                                                                                                                                                                                                                                                 |                     |                |
|----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|----------------|
| Product type:  | DNA                                                                                                                                                                                                                                                             | Storage Condition:  | -20°C          |
| Size/Quantity: | 2 ug                                                                                                                                                                                                                                                            | Delivery Condition: | +4°C, Blue Ice |
| Synonyms       | HMNDYT2; LZT-Hs4; NET34; ZIP14; cig19; zinc transporter ZIP14; LIV-1 subfamily of ZIP zinc transporter 4; ZIP-14; Zrt-, Irt-like protein 14; solute carrier family 39 (metal ion transporter), member 14; solute carrier family 39 (zinc transporter), member 1 |                     |                |

**For research use only.**

|                         |                                                                                                  |
|-------------------------|--------------------------------------------------------------------------------------------------|
| <b>GENE DESCRIPTION</b> | solute carrier family 39 (zinc transporter), member 14                                           |
| <b>GENE ID</b>          | 23516                                                                                            |
| <b>ORIGIN SPECIES</b>   | Human                                                                                            |
| <b>ACCESSIONS</b>       | BC015770                                                                                         |
| <b>VECTOR</b>           | pDONR223                                                                                         |
| <b>NCBI SYMBOL</b>      | SLC39A14                                                                                         |
| <b>LENGTH</b>           | ProteoGenix bp                                                                                   |
| <b>SEQUENCE PRIMERS</b> | Forward primer M13R (5'→3'): GTAAACGACGGCCAGT<br>Reverse primer T7P (5'→3'): TAATACGACTCACTATAGG |

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

atgaagctgctgctgcacccggcctccagagctgctcctgctgacccctgctggcttatggagaaccacccctgaggtcacgcttcacccgggtgcaccagctatcagcgtgctcctctctcgcaggatctaatacatcggtatggcgaggggtgacagcctcactctgcagea  
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