



# Recombinant Bovine Transmembrane protein 50B (TMEM50B)

|                          |  |
|--------------------------|--|
| <b>Product Code</b>      | CSB-CF023850BO   |
| <b>Storage</b>           | Store at -20°C, for extended storage, conserve at -20°C or -80°C.  |
| <b>Uniprot No.</b>       | Q3SZL9   |
| <b>Product Type</b>      | Transmembrane Protein  |
| <b>Immunogen Species</b> | Bos taurus (Bovine)  |
| <b>Sequence</b>          | MAGFLDNFRWPECECIDWSERRNAVASVVAGILFFTGWIMIDAAVVYPKPE<br>QLNHAFHT<br>CGVFSTLAFFMINAVSNAQVRGDSYESGCLGRTGARVWLFIFGMLMFGSLIAS<br>MWILFGA YVTQNTDVYPGLAVFFQNALIFFSTLIYKFG RTEELWT  |
| <b>Source</b>            | in vitro E.coli expression system  |
| <b>Target Names</b>      | TMEM50B  |
| <b>Protein Names</b>     | Recommended name: Transmembrane protein 50B  |
| <b>Expression Region</b> | 1-158  |
| <b>Notes</b>             | Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.  |
| <b>Tag Info</b>          | Tag type will be determined during the manufacturing process.  |
| <b>Protein Length</b>    | full length protein  |
| <b>Shelf Life</b>        | The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.<br>Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C. |