



# Recombinant Pongo pygmaeus Taste receptor type 2 member 60 (TAS2R60)

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|--------------------------|---|
| <b>Product Code</b>      | CSB-CF727350EXP   |
| <b>Storage</b>           | Store at -20°C, for extended storage, conserve at -20°C or -80°C.   |
| <b>Uniprot No.</b>       | Q645U7  |
| <b>Product Type</b>      | Transmembrane Protein   |
| <b>Immunogen Species</b> | Pongo pygmaeus (Bornean orangutan)  |
| <b>Sequence</b>          | MNGDHMVLGSSMTDEKAILVILLLLCLVAIAGNCFITAALGMEWVLQRMLLPC<br>DKLLV<br>SLGASRFCPQWVVMGKTTYVFLYPTAFPYNPVLRFQWDLNAATLWFST<br>WLSVFYCV<br>KIATFTHPVFLWLKHKLSEWVPWMLFSSVGLSSFTTILFFIGNHRVYQSYLRNH<br>LQPWNV<br>TGNSIWSYCEKFYLFPLKMITWTMPTAVFFICMILLITSLGRHMKKALLTNSGFR<br>DPSVQ<br>AHIKAMLALLSFAMLFISYFLSLVFSAAGIFPPLDFKFWVWESVIYLCAAVHPIILL<br>FSN RRLRAVLKRCRSSRCGTP |
| <b>Source</b>            | in vitro E.coli expression system   |
| <b>Target Names</b>      | TAS2R60   |
| <b>Protein Names</b>     | Recommended name: Taste receptor type 2 member 60 Short name= T2R60<br>Alternative name(s): T2R56   |
| <b>Expression Region</b> | 1-318   |
| <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.  |