



# Recombinant Bovine Urotensin-2 receptor (UTS2R)

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| <b>Product Code</b>      | CSB-CF025773BO   |
| <b>Storage</b>           | Store at -20°C, for extended storage, conserve at -20°C or -80°C.  |
| <b>Uniprot No.</b>       | P49220   |
| <b>Product Type</b>      | Transmembrane Protein  |
| <b>Immunogen Species</b> | Bos taurus (Bovine)  |
| <b>Sequence</b>          | MALSPEPSSRFLVPATMGSAPELPGAPNASLNSSLASPTPEPNSLEDLVATGT<br>IGVVLSA<br>MGVVGMAGNVYTLTVMCRFLHTSASMYVYVINLALADLLYLLSIPFIVATYVTK<br>RWHFGD<br>VGCRVLFSLDFLTMHASIFTLTLMRERYAAVVRPLDVTQQRSKGYRKVLALGT<br>WLLALLL<br>ALPMMLAIRLVRRGHKSLCLPAWGQRTHRAYLTLFFGTSIVGPGVVIGLLYVRL<br>ARAYWL<br>SQRSSFTQTRRLPNPRVLYLILGIVLLFWACFLPFWLWQLLAQYRGAPPLAPR<br>SARIVNY<br>LTTCLTYGNSCVNPFLYTLTKNYRDYRQRSLHSRGTSGPVGVRSPQGHTR<br>CQLGSGRS VTSSSQATETIALSQAVPGSLCV |
| <b>Source</b>            | in vitro E.coli expression system  |
| <b>Target Names</b>      | UTS2R  |
| <b>Protein Names</b>     | Recommended name: Urotensin-2 receptor Short name= UR-2-R Alternative name(s): G-protein coupled receptor 14 G-protein coupled sensory epithelial neuropeptide-like receptor Short name= SENR Urotensin II receptor Short nam  |
| <b>Expression Region</b> | 1-384  |
| <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. 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.  |