



# Recombinant Chicken Neuropeptide Y receptor type 2 (NPY2R)

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| <b>Product Code</b>      | CSB-CF880580CH   |
| <b>Storage</b>           | Store at -20°C, for extended storage, conserve at -20°C or -80°C.  |
| <b>Uniprot No.</b>       | Q9DDN6   |
| <b>Product Type</b>      | Transmembrane Protein  |
| <b>Immunogen Species</b> | Gallus gallus (Chicken)  |
| <b>Sequence</b>          | <p>MGPLEAIGEENQTDEMKMELFTKLYLPRYTTPVSELALDPKPELKDSTTLVEVQ<br/> IILIFA<br/> YCSIILLGVIGNSLVIHVIIKFKSMRTVTNFFIANLAVADLLVNTLCLPFTLVYTLLG<br/> EW<br/> KLG PVLCHLVPYAQALAVHVSTVTLTVIALDRHRCIVYHLESKISKRISFLIIGVA<br/> WAVS<br/> ALLASPLAIFREYSLIEIIPDFKIVVCSEKWPGEQQLNYGTIYSVSMILLIQYVLPLA<br/> IIS<br/> YAYTRIWTKLKNHVSPGAGNDHYHRRQKTTKMLVCVVVFAVSWLPFHAFQ<br/> LVSDIDSQ<br/> VLDLKEYKLIYTVFHVIAMCSTFANPLLYGWMNNNYRTAFLTAFAQCEQRLDSIH<br/> PEVSAA FKARKKLEAKKSQFPGDSFTQPTNV</p> |
| <b>Source</b>            | in vitro E.coli expression system  |
| <b>Target Names</b>      | NPY2R  |
| <b>Protein Names</b>     | Recommended name: Neuropeptide Y receptor type 2 Short name= NPY2-R<br>Alternative name(s): NPY-Y2 receptor Short name= Y2 receptor  |
| <b>Expression Region</b> | 1-385  |
| <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.   |