



Recombinant Human 12- (S)-hydroxy-5,8,10,14-eicosatetraenoic acid receptor (GPR31)

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| Product Code | CSB-CF009802HU |
| Storage | Store at -20°C, for extended storage, conserve at -20°C or -80°C. |
| Uniprot No. | O00270 |
| Product Type | Transmembrane Protein |
| Immunogen Species | Homo sapiens (Human) |
| Sequence | MPFPNCSAPSTVVATAVGVLLGLECGLGLLGNAVALWTFLEFRVRVWKPYAVY LLNLALAD LLLAACLPFLAAFYLSLQAWHLGRVGCWALHFLDLRSVGMFLAAVALDRY LRVVHPR LKVNLLSPQAALGVSGLVWLLMVALTCPGLLISEAAQNSTRCHSFYSRADGSF SIIWQEA LSCLQFVLPFGLIVFCNAGIIRALQKRLREPEKQPKLQRAQALVTLVVVLFALCF LPCFL ARVLMHIFQNLGSCRALCAVAHTSDVTGSLTYLHSVLPVVCYCFSSPTFRSSY RRVFHTL RGKGQAAEPPDFNPRDSYS |
| Source | in vitro E.coli expression system |
| Target Names | GPR31 |
| Protein Names | Recommended name: 12-(S)-hydroxy-5,8,10,14-eicosatetraenoic acid receptor Short name= 12-(S)-HETE receptor Short name= 12-HETER Alternative name(s): G-protein coupled receptor 31 |
| Expression Region | 1-319 |
| Notes | Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week. |
| Tag Info | Tag type will be determined during the manufacturing process. |
| Protein Length | Full length protein |
| Shelf Life | 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. |