

Recombinant Human RAMP2, GST-tagged

Cat. No. RAMP2-2171H Lot. No. (See product label)

SPECIFICATION

| | |
|-------------------------|---|
| Product Overview | Recombinant Human RAMP2 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose. |
| Species | Human |
| Source | E.coli |
| ProteinLength | N-term-148aa |
| Storage | The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles. |
| Storage Buffer | 1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol. |

GENE INFORMATION

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| Gene Name | RAMP2 receptor (G protein-coupled) activity modifying protein 2 [Homo sapiens] |
| Official Symbol | RAMP2 |
| Synonyms | RAMP2; receptor (G protein-coupled) activity modifying protein 2; receptor (calcitonin) activity modifying protein 2 , receptor activity modifying protein 2; receptor activity-modifying protein 2; CRLR activity-modifying protein 2; receptor activity modi |

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|----------------------------|---|
| Gene ID | 10266 |
| mRNA Refseq | NM_005854 |
| Protein Refseq | NP_005845 |
| MIM | 605154 |
| UniProt ID | O60895 |
| Chromosome Location | 17q12-q21.1 |
| Pathway | Calcitonin-like ligand receptors, organism-specific biosystem; Class B/2 (Secretin family receptors), organism-specific biosystem; G alpha (s) signalling events, organism-specific biosystem; GPCR downstream signaling, organism-specific biosystem; GPCR lig |
| Function | coreceptor activity; protein binding; protein transporter activity; receptor activity; |

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