

Recombinant Mouse PYY Protein, His-tagged

Cat. No. PYY-4811M **Lot. No.** (See product label)

SPECIFICATION

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|-------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| Product Overview | Recombinant Mouse PYY protein (Pro30~Trp98 (Accession # Q9EPS2)) was expressed in E. coli with N-terminal His Tag. |
| Species | Mouse |
| Source | E.coli |
| ProteinLength | 30-98 a.a. |
| Form | 20mM Tris, 150mM NaCl,pH8.0, containing 1mM EDTA, 1mM DTT, 0.01% SKL, 5% Trehalose and Proclin300. |
| Molecular Mass | 11.7 kDa |
| Endotoxin | <1.0EU per 1µg |
| Purity | > 95% |
| Storage | Avoid repeated freeze/thaw cycles. Store at 2-8centigrade for one month. Aliquot and store at -80 centigrade for 12 months. |

GENE INFORMATION

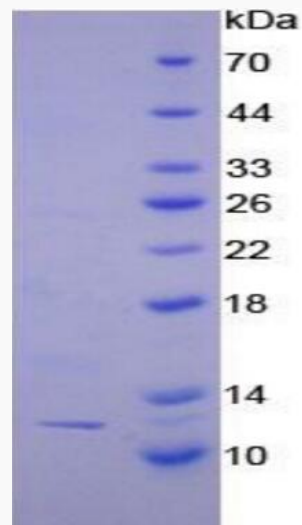
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|------------------|------------------------------------------------------|
| Gene Name | Pyy peptide YY [<i>Mus musculus</i> (house mouse)] |
|------------------|------------------------------------------------------|

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

| | |
|-----------------|---------------------------------------|
| Official Symbol | Pyy |
| Synonyms | peptide YY; Peptide tyrosine tyrosine |
| Gene ID | 217212 |
| mRNA Refseq | NM_145435.1 |
| Protein Refseq | NP_663410.1 |
| UniProt ID | Q9EPS2 |



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