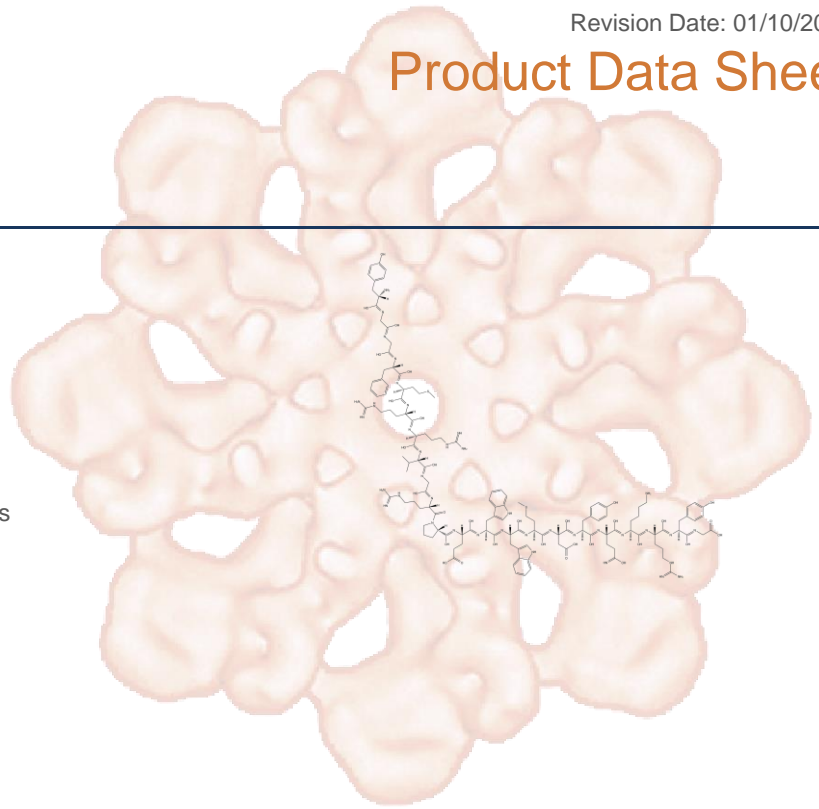


Product Data Sheet

BAM 22P

Cat. No.: B5155
CAS No.: 76622-26-9
Formula: C₁₃₀H₁₈₄N₃₈O₃₁S₂
M.Wt: 2839.22
Synonyms:
Target: Endocrinology and Hormones
Pathway: Opioid Receptor
Storage: Desiccate at -20°C



Solvent & Solubility

Soluble to 1 mg/ml in H₂O

In Vitro

Preparing Stock Solutions	Solvent Concentration	Mass	1mg	5mg	10mg
	1 mM		0.3522 mL	1.7610 mL	3.5221 mL
	5 mM		0.0704 mL	0.3522 mL	0.7044 mL
	10 mM		0.0352 mL	0.1761 mL	0.3522 mL

Please refer to the solubility information to select the appropriate solvent.

Biological Activity

Shortsummary

Potent endogenous agonist peptide for the newly identified sensory neuron specific receptor (SNSR);

IC₅₀ & Target

In Vitro

Cell Viability Assay

Preparation method:

In Vivo

Animal experiment

Applications:

Product Citations

See more customer validations on www.apexbt.com.

References

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

Specific storage and handling information for each product is indicated on the product datasheet. Most APEX BIO products are stable under the recommended conditions. Products are sometimes shipped at a temperature that differs from the recommended storage temperature. Shortterm storage of many products are stable in the short-term at temperatures that differ from that required for long-term storage. We ensure that the product is shipped under conditions that will maintain the quality of the reagents. Upon receipt of the product, follow the storage recommendations on the product data sheet.

APEX BIO Technology

www.apexbt.com

7505 Fannin street, Suite 410, Houston, TX 77054.

Tel: +1-832-696-8203 | Fax: +1-832-641-3177 | Email: info@apexbt.com

