

## Galanin (1-30), human

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Cat. No.: HY-P1127  
CAS No.: 119418-04-1  
Batch No.: 81792  
Chemical Name: Galanin

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>139</sub>H<sub>210</sub>N<sub>42</sub>O<sub>43</sub>  
Molecular Weight: 3157.46  
Storage: Sealed storage, away from moisture and light  
Powder                    -80°C        2 years  
                                 -20°C        1 year  
\* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light)

### Chemical Structure:

GWTLSAGYLLGPHAVGNHRSFSDKNGLTS

### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
Purity (HPLC): 99.90%  
Conclusion: The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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