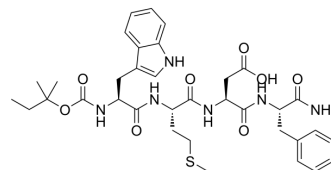


## Amogastrin

|                    |   |
|--------------------|---|
| Cat. No.:          | HY-124192   |
| CAS No.:           | 16870-37-4  |
| Molecular Formula: | C <sub>35</sub> H <sub>46</sub> N <sub>6</sub> O <sub>8</sub> S                           |
| Molecular Weight:  | 710.84  |
| Target:            | Others  |
| Pathway:           | Others  |
| Storage:           | Please store the product under the recommended conditions in the Certificate of Analysis. |



### BIOLOGICAL ACTIVITY

#### Description

Amogastrin is a tetrapeptide that stimulates gastric extraction of <sup>99m</sup>Tc pertechnetate. Amogastrin can be used for the research of gastric mucosal disease imaging<sup>[1]</sup>.

### REFERENCES

[1]. Okuyama S, et al. Amogastrin for the <sup>99m</sup>Tc-pertechnetate imaging of the gastric mucosa. *Radioisotopes*. 1982 Mar;31(3):141-4.

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

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