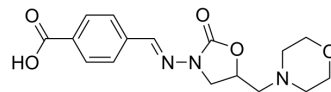


## AMOZ-CHPh-4-acid

|                    |   |
|--------------------|---|
| Cat. No.:          | HY-155499   |
| CAS No.:           | 1149378-53-9  |
| Molecular Formula: | C <sub>16</sub> H <sub>19</sub> N <sub>3</sub> O <sub>5</sub>                             |
| Molecular Weight:  | 333.34  |
| Target:            | Others  |
| Pathway:           | Others  |
| Storage:           | Please store the product under the recommended conditions in the Certificate of Analysis. |



### BIOLOGICAL ACTIVITY

#### Description

AMOZ-CHPh-4-acid is an immunizing hapten against AMOZ. AMOZ-CHPh-4-acid can couple to BSA for immunogens and couple to OVA for coating antigen<sup>[1]</sup>.

### REFERENCES

[1]. Zhen-Lin Xu, et al. Novel hapten synthesis for antibody production and development of an enzyme-linked immunosorbent assay for determination of furaladone metabolite 3-amino-5-morpholinomethyl-2-oxazolidinone (AMOZ). *Talanta*. 2013 Jan 15:103:306-13.

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

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