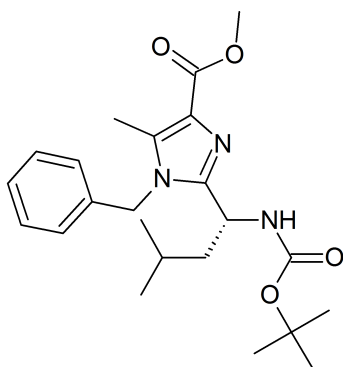


## PRODUCT INFORMATION

PM196.1 (1 g)  
PM196.2 (2.5 g)

**Product Name:** methyl 1-benzyl-2((1R)1((tert-butoxycarbonyl)-amino)3-methylbutyl)5-methyl-1H-imidazole-4-carboxylate



### Product Specifications

|                           |                                                                                                      |
|---------------------------|------------------------------------------------------------------------------------------------------|
| catalogue no.:            | PM196                                                                                                |
| chemical name:            | methyl 1-benzyl-2((1R)1((tert-butoxycarbonyl)amino)3-methylbutyl)5-methyl-1H-imidazole-4-carboxylate |
| IUPAC name:               |                                                                                                      |
| molecular formula:        | C <sub>23</sub> H <sub>33</sub> N <sub>3</sub> O <sub>4</sub>                                        |
| molecular weight [g/mol]: | 415.53                                                                                               |
| CAS:                      | 1881275-61-1                                                                                         |
| purity:                   | 97%+                                                                                                 |
| category:                 | Peptidomimetics                                                                                      |
| melting point:            | n.d.                                                                                                 |
| boiling point:            | n.d.                                                                                                 |
| appearance:               | colourless solid                                                                                     |
| solubility:               | DMF, CH <sub>2</sub> Cl <sub>2</sub>                                                                 |
| shipping temperature:     | ambient                                                                                              |
| long term storage:        | 4°C                                                                                                  |
| NMR analytics:            | 500 MHz (d6-DMSO)                                                                                    |

### Safety Information

|                             |                                                                |
|-----------------------------|----------------------------------------------------------------|
| R-Sentence:                 | R: 36/37/38                                                    |
| S-Sentence:                 | S: 26-24/25                                                    |
| hazardous substance symbol: | Xn                                                             |
| safety info:                | Caution, substance not fully tested. Potential health effects. |

## Application Notes

building block

## Ordering Information

| Cat. No. | Product Name | Quantity | Price    |
|----------|--------------|----------|----------|
| PM196.1  |              | 1 g      | 899,- €  |
| PM196.2  |              | 2.5 g    | 1789,- € |