

## Product Datasheet

### Nodakenetin-Glucose-malonic acid (orb1943108)

<b>Catalog Number</b>	orb1943108
<b>Category</b>	Small Molecules
<b>Description</b>	Nodakenetin-Glucose-malonic acid is a naturally occurring small molecule for research use. It is a derivative of nodakenetin, a coumarin studied for its potential pharmacological activities in vitro, including anti-inflammatory and neuroprotective effects.
<b>MW</b>	494.45
<b>CAS Number</b>	1415796-06-3
<b>Formula</b>	C <sub>23</sub> H <sub>26</sub> O <sub>12</sub>
<b>SMILES</b>	<chem>C(O[C@@H]1O[C@H](COC(CC(O)=O)=O)[C@@H](O)[C@H](O)[C@H]1O)(C)(C)[C@H]2CC=3C(=CC4=C(C3)C=CC(=O)O4)O2</chem>
<b>Storage</b>	-20°C
<b>Note</b>	For research use only
<b>Expiration Date</b>	12 months from date of receipt.

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