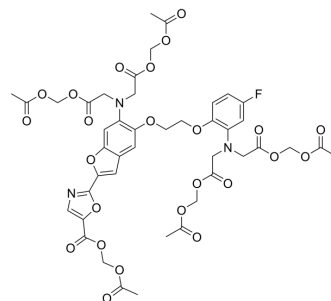


## Fura-4F AM

Cat. No.:	HY-D1759
Molecular Formula:	C <sub>43</sub> H <sub>44</sub> FN <sub>3</sub> O <sub>24</sub>
Molecular Weight:	1005.81
Target:	Fluorescent Dye
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Fura-4F AM is a cell-permeant fluorescent calcium indicator. Upon entering the cell, this probe is hydrolyzed by cytosolic esterases and trapped as the active chelator.

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

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