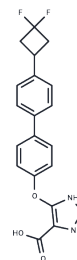


## Vamagloxistat

## Chemical Properties

CAS No. :	2408241-62-1
Formula:	C <sub>19</sub> H <sub>15</sub> F <sub>2</sub> N <sub>3</sub> O <sub>3</sub>
Molecular Weight:	371.34
Storage:	Powder: -20°C for 3 years   In solvent: -80°C for 1 year Actual storage temperature shall be subject to the COA.



## Biological Description

Description	Vamagloxistat is a glycolate oxidase inhibitor utilized to mitigate hyperoxaluria and reduce the formation of kidney stones [1].
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.6929 mL	13.4647 mL	26.9295 mL
5 mM	0.5386 mL	2.6929 mL	5.3859 mL
10 mM	0.2693 mL	1.3465 mL	2.6929 mL
50 mM	0.0539 mL	0.2693 mL	0.5386 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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Tel: 781-999-4286 E\_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481