## **Deferoxamine-DBCO**

MedChemExpress

Cat. No.:	HY-158067	
CAS No.:	2359695-48-8	
Molecular Formula:	C <sub>44</sub> H <sub>61</sub> N <sub>7</sub> O <sub>10</sub>	
Molecular Weight:	848	$\left( \begin{array}{c} & & \\ & $
Target:	Biochemical Assay Reagents	
Pathway:	Others	
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.	

## **BIOLOGICAL ACTIVITY**

## Description

Deferoxamine-DBCOis a bifunctional chelator (Bifunctional Chelator; BFC) and a macrocyclic DFO derivative used for tumor pre-targeting. Deferoxamine-DBCO can be used for conjugation of peptides and radionuclides.

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