



Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

**Telephone:** +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## **Product Datasheet**

## ML335, CAS [[825658-06-8]] FBM-10-3648

Article Name	ML335, CAS [[825658-06-8]]
Biozol Catalog Number	FBM-10-3648
Supplier Catalog Number	10-3648
Alternative Catalog Number	FBM-10-3648-5MG,FBM-10-3648-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	TREK-1,2 activator
Molecular Weight	373.25
Purity	98% by TLC NMR (Conforms)
Form	White solid
CAS Number	[825658-06-8]
Formula	C15H14Cl2N2O3S
Application Notes	Two-pore domain potassium (K2P) channels of the TREK subfamily regulate neuronal excitability, influence pain, temperature perception and responses to anaesthetics. ML335 is a novel, selective TREK-1,2 activator with EC50s of 14.3 and 5.2 M1. It represe