



## Repaglinide

Catalog No: tcsc0979



## **Available Sizes**

Size: 50mg

Size: 100mg



## **Specifications**

CAS No:

135062-02-1

Formula:

 $C_{27}^{H}_{36}^{N}_{2}^{O}_{4}^{O}$ 

**Pathway:** 

Others

**Target:** 

Others

**Purity / Grade:** 

>98%

**Solubility:** 

 $DMSO: \geq 50 \text{ mg/mL } (110.48 \text{ mM})$ 

**Alternative Names:** 

AG-EE 388 ZW;AG-EE 623ZW

**Observed Molecular Weight:** 

452.59

## **Product Description**

Repaglinide(AG-EE 623ZW) is a carbamoylmethyl benzoic acid (CMBA) derivative, which recently has become available for the treatment of type II diabetes.





*In Vitro:* Repaglinide(AG-EE 623ZW) is very rapidly absorbed (tmax less than 1 hour) with a t1/2 of less than one hour. Furthermore, repaglinide is inactivated in the liver and more than 90 % excreted via the bile. Repaglinide (1 mg/kg p.o.) was effective (P

All products are for RESEARCH USE ONLY. Not for diagnostic & therapeutic purposes!