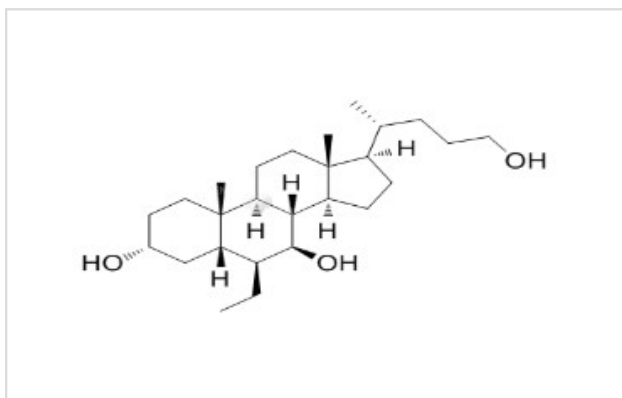


## Description

Product Name	BAR 501
Brief Description	Inhibitors
Purification	98.00%
Target Name	GPCR19 agonist
Calculated MW	406.65
Formulation	C26H46O3
Storage	3 years -20°C powder;2 years -80°C in solvent;

## Images



## Product Description

## Research

Area:OtherSMILES:CC[C@H]1[C@@H]2C[C@@H](CC[C@@]2([C@H]3CC[C@]4([C@H]([C@@H]3[C@H]1O)CC[C@@H]4[C@H](C)CCO)C)O

Pathways:GPCR/G ProteinReceptor:GPBAR1Boiling pt:Melting pt:Solubility:10 mM in DMSOAppearance:Remark:For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while.Stock solution can be stored below -20 °C for several month.

## References

1. Renga B, et al. Reversal of Endothelial Dysfunction by GPBAR1 Agonism in Portal Hypertension Involves a AKT/FOXO1 Dependent Regulation of H2S Generation and Endothelin-1.

Note: This product is for in vitro research use only