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## Product Datasheet

### CM037, CAS [[896795-60-1]] MCE-HY-110294

Article Name	CM037, CAS [[896795-60-1]]
Biozol Catalog Number	MCE-HY-110294
Supplier Catalog Number	HY-110294
Alternative Catalog Number	MCE-HY-110294-10MMX1ML,MCE-HY-110294-25MG,MCE-HY-110294-10MG,MCE-HY-110294-5MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	CM037 is a highly selective and competitive ALDH1A1 inhibitor (IC <sub>50</sub> =4.6 µM). CM037 blocks the catalytic activity of ALDH1A1, thereby inhibiting the activation of the downstream HIF-1α/VEGF pathway. CM037 is mainly used to study the ALDH1A1-mediated...
Molecular Weight	431.57
Purity	99.55
CAS Number	[896795-60-1]
Formula	C <sub>21</sub> H <sub>25</sub> N <sub>3</sub> O <sub>3</sub> S <sub>2</sub>
Target	Aldehyde Dehydrogenase (ALDH)
Application Notes	MCE Product type: Reference compound