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## Product Datasheet

### Mirdametinib, CAS [[391210-10-9]] TGM-T6189

Article Name	Mirdametinib, CAS [[391210-10-9]]
Biozol Catalog Number	TGM-T6189
Supplier Catalog Number	T6189
Alternative Catalog Number	TGM-T6189-1MLX10MM(INDMSO),TGM-T6189-1G,TGM-T6189-5MG,TGM-T6189-10MG,TGM-T6189-25MG,TGM-T6189-50MG,TGM-T6189-100MG,TGM-T6189-200MG,TGM-T6189-500MG
Manufacturer	TargetMol
Category	Biochemikalien
Product Description	Mirdametinib (PD325901) is an MEK inhibitor (IC <sub>50</sub> =0.33 nM) with selective, non-ATP-competitive, and oral activity. Mirdametinib exhibits antitumor activity by inhibiting p-ERK1/2 expression and inducing apoptosis....
Molecular Weight	482.19
Purity	99.91%
CAS Number	[391210-10-9]
Formula	C <sub>16</sub> H <sub>14</sub> F <sub>3</sub> IN <sub>2</sub> O <sub>4</sub>
Target	Autophagy   MEK   Apoptosis