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## Product Datasheet

### hMC1R agonist 1, CAS [[3028881-87-7]] MCE-HY-P99004

Article Name	hMC1R agonist 1, CAS [[3028881-87-7]]
Biozol Catalog Number	MCE-HY-P99004
Supplier Catalog Number	HY-P99004
Alternative Catalog Number	MCE-HY-P99004-50MG,MCE-HY-P99004-25MG,MCE-HY-P99004-10MG,MCE-HY-P99004-5MG,MCE-HY-P99004-100MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	(EC <sub>50</sub> =3 nM). hMC1R agonist 1 shows at least 300-fold selectivity for hMC1R over hMC3R (b>EC <sub>50</sub> =902 nM), hMC4R (b>EC <sub>50</sub> =915 nM), and hMC5R (b>EC <sub>50</sub> =>1000 nM). hMC1R agonist 1 has the potential for the therapeutic intervention of melanocortin family[1]....
Molecular Weight	1107.35
Purity	99.37
CAS Number	[3028881-87-7]
Formula	C <sub>54</sub> H <sub>70</sub> N <sub>14</sub> O <sub>8</sub> S <sub>2</sub>
Target	Melanocortin Receptor
Application Notes	MCE Product type: Reference compound1