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## Product Datasheet

### Genistin, CAS [[529-59-9]] FBM-10-2756

Article Name	Genistin, CAS [[529-59-9]]
Biozol Catalog Number	FBM-10-2756
Supplier Catalog Number	10-2756
Alternative Catalog Number	FBM-10-2756-5MG,FBM-10-2756-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Genistein glycoside...
Molecular Weight	432.38
Purity	98% by TLC, NMR (Conforms)
Form	Off-white solid
CAS Number	[529-59-9]
Formula	C <sub>21</sub> H <sub>20</sub> O <sub>10</sub>
Application Notes	A novel selective inhibitor of terminal deoxyribonucleotidyl-transferase <sup>1</sup> . Disrupts cell cycle and induces apoptosis in human ovarian cancer SK-OV-3 cells <sup>2</sup> . Inhibits UV light-induced plasmid DNA damage and cell growth in human melanoma cells <sup>3</sup> .