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## Product Datasheet

### **cGAS, Human (His)** **MCE-HY-P72337**

Article Name	cGAS, Human (His)
Biozol Catalog Number	MCE-HY-P72337
Supplier Catalog Number	HY-P72337
Alternative Catalog Number	MCE-HY-P72337-10UG,MCE-HY-P72337-50UG,MCE-HY-P72337-100UG,MCE-HY-P72337-5UG
Manufacturer	MedchemExpress
Category	Proteine/Peptide
Product Description	The cGAS protein is a nucleotidyl transferase that crucially mediates innate immunity by catalyzing the formation of 2,3-cGAMP from ATP and GTP upon binding to double-stranded DNA (dsDNA). As a DNA sensor, cGAS detects exogenous and endogenous DNA, t...
Molecular Weight	Approximately 58.9 kDa
Purity	95.00
Formula	115004(Gene_ID)Q8N884-1 (M1-F522)(Accession)
Application Notes	Recombinant Proteins