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Product Datasheet

HPRT1 Human, Active ABI-32-6809-2

Article Name	HPRT1 Human, Active
Biozol Catalog Number	ABI-32-6809-2
Supplier Catalog Number	32-6809-2
Alternative Catalog Number	ABI-32-6809-2-2UG
Manufacturer	Abeomics
Category	Proteine/Peptide
Application	FA
Product Description	Source: Escherichia Coli. Sterile Filtered clear solution. HPRT1 has a main part in the generation of purine nucleotides through the purine salvage pathway. HPRT1 primarily functions to salvage purines from degraded DNA to renewed purine synthesis. The...
Purity	Greater than 95.0% as determined by SDS-PAGE.
Application Dilute	Specific activity is > 15 units/mg and is defined as the amount of enzyme that catalyze the formation of 1 umole of guanosine 5a(TM)-monophosphate (GMP) per minute from guanine and phosphoribosyl pyrophosphate at pH 7.5 at 37C.