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## Product Datasheet

### HPSE Active ABI-32-6806-1

Article Name	HPSE Active
Biozol Catalog Number	ABI-32-6806-1
Supplier Catalog Number	32-6806-1
Alternative Catalog Number	ABI-32-6806-1-1UG
Manufacturer	Abeomics
Category	Proteine/Peptide
Application	FA
Product Description	Heparanase is an endo Beta-D-glucuronidase, which degrades heparan sulfate side chains of heparan sulfate proteoglycans (HSPGs) in the extracellular matrix. Heparanase plays an important role in ECM degradation, facilitating the migration and extrava...
Purity	Greater than 95.0% as determined by: (a) Analysis by RP-HPLC. (b) Analysis by SDS-PAGE.
Application Dilute	The specific activity of Heparanase Active Enzyme in-house standard is about 0.7 Units (1 unit = 1 $\mu$ mole of reducing ends of heparan sulfate substrate formed per minute per mg Heparanase Active Enzyme at 37C). The enzymatic activity of each Heparanase Act