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Product Datasheet

SUMF1, Recombinant, Human, aa91-374, His-Tag (Sulfatase-modifying Factor 1, C-alpha-formylglycine-generating Enzyme 1, FGE, PSEC0152, UNQ3037/PRO9852) USB-029703

Article Name	SUMF1, Recombinant, Human, aa91-374, His-Tag (Sulfatase-modifying Factor 1, C-alpha-formylglycine-generating Enzyme 1, FGE, PSEC0152, UNQ3037/PRO9852)
Biozol Catalog Number	USB-029703
Supplier Catalog Number	029703
Alternative Catalog Number	USB-029703-50,USB-029703-100,USB-029703-250,USB-029703-500
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	SUMF1 (Sulfatase-modifying factor 1) belongs to the SUMF family. SUMF1 is an enzyme that catalyzes the hydrolysis of sulfate esters by oxidizing a cysteine residue in the substrate sulfatase to an active site 3-oxoalanine residue, which is also known...
Molecular Weight	34.1
NCBI	877437
UniProt	Q8NBK3
Purity	~85% (SDS-PAGE, reducing conditions)
Form	Supplied as a liquid in 20mM Tris-HCl, pH 8.0, 2M urea, 20% glycerol, 2mM DTT.