

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

GSS, Recombinant, Human (Glutathione Synthetase, GSH Synthetase, GSH-S, Glutathione Synthase) USB-G8136-15D

Article Name	GSS, Recombinant, Human (Glutathione Synthetase, GSH Synthetase, GSH-S, Glutathione Synthase)
Biozol Catalog Number	USB-G8136-15D
Supplier Catalog Number	G8136-15D
Alternative Catalog Number	USB-G8136-15D-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Glutathione synthetase, also known GSS, is the second enzyme in the glutathione biosynthesis pathway. It catalyses the condensation of gamma-glutamylcysteine and glycine, to form glutathione. Defects in GSS are the cause of glutathione synthetase def...
Molecular Weight	54.5
NCBI	000169
Purity	~95% (SDS-PAGE).
Form	Supplied as a liquid in 20mM Tris-HCl, pH 8.0, 1mM DTT, 10% glycerol.