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## Product Datasheet

### **GSS Protein, E. coli** **ASB-OPPA02484**

Article Name	GSS Protein, E. coli
Biozol Catalog Number	ASB-OPPA02484
Supplier Catalog Number	OPPA02484
Alternative Catalog Number	ASB-OPPA02484-5UG
Manufacturer	Aviva
Host	E. coli
Category	Proteine/Peptide
Species Reactivity	Human
Product Description	Glutathione synthetase (GSS) is the second enzyme in the glutathione biosynthesis pathway. GSS catalyses the condensation of gamma-glutamylcysteine and glycine to form glutathione. Defects in the GSS are the cause of glutathione synthetase deficiency...
NCBI	<a href="#">2937</a>
Purity	Greater than 95.0% as determined by SDS-PAGE.
Form	The GSS solution (1 mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 1mM DTT and 10% glycerol. Physical appearance: Sterile Filtered colorless solution.