9051 Mira Mesa Blvd, #910094
San Diego, CA 92191
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GTSF1 Human

Gametocyte Specific Factor 1 Human Recombinant
RCP0981

Product Overview

Name	GTSF1 Human
Description	
Gametocyte Specific Factor 1 Human Recombinant	
Accession (Primary)	Q8WW33
Synonyms	
Gametocyte Specific Factor 1, FAM112B, Family with Sequence Similarity 112 Member B, Gametocyte-Specific Factor 1, Protein FAM112B, GTSF1.	
Introduction	
Gametocyte Specific Factor 1 (GTSF1) is a member of the UPF0224 (FAM112) family and contains 1 CHHC-type zinc finger. A key paralog of the GTSF1 gene is GTSF1L.	
Source	
Escherichia Coli.	
Physical Appearance	
Sterile Filtered clear solution.	
Formulation	
The GTSF1 solution (0.5mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.15M NaCl and 20% glycerol and 1mM DTT.	
Stability	
Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.	
Purity	
Greater than 90.0% as determined by SDS-PAGE.	
Amino acid sequence	
MGSSHHHHHH SSGLVPRGSH MGS MEETYTD SLDPEKLLQC PYDKNHQIRA CRFPYHLIKC RKNHPDVASK LATCPFNARH QVPRAEISHH ISSCDDRSCI EQDVVNQTRS LRQETLAEST WQCPPCDEDW DKDLWEQTST PFVWGTTHYS DNNSPASNIV TEHKNNLASG MRVPKSLPYV LPWKNNGNAQ.	
Precautions	
GTSF1 Human is for research use only and not for use in diagnostic or therapeutic procedures.	

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Target Information: (Q8WW33)