



Transferrin Antigen (Low Endotoxin) (DAG-H10350N)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	This gene encodes a gly	ycoprotein with an approximat	te molecular weight of 76.5 kDa. It is
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thought to have been created as a result of an ancient gene duplication event that led to generation of homologous C and N-terminal domains each of which binds one ion of ferric iron. The function of this protein is to transport iron from the intestine, reticuloendothelial system, and liver parenchymal cells to all proliferating cells in the body. This protein may also have a physiologic role as granulocyte/pollen-binding protein (GPBP) involved in the removal of certain

organic matter and allergens from serum.

Purity	≥ 95% by SDS-PAGE
Conjugate	Unconjugated

Format Lyophilized

Concentration Batch dependent - please inquire should you have specific requirements.

Buffer 20 mM Sodium Phosphate, pH 7.4 with 150 mM Sodium Chloride

Preservative None

Storage ≤-20°C

BACKGROUND

Keywords TF; transferrin; TFQTL1; PRO1557; PRO2086; serotransferrin; siderophilin; beta-1 metal-

binding globulin

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