

Datasheet: PHP238

Description:	NATIVE HUMAN TRANSFERRIN
Name:	TRANSFERRIN
Format:	Purified
Product Type:	Purified Protein
Quantity:	100 mg

Product Details

Applications

This product has been reported to work in the following applications. This information is derived from testing within our laboratories, peer-reviewed publications or personal communications from the originators. Please refer to references indicated for further information. For general protocol recommendations, please visit www.bio-rad-antibodies.com/protocols.

	Yes	No	Not Determined	Suggested Dilution
ELISA	■			

Where this product has not been tested for use in a particular technique this does not necessarily exclude its use in such procedures. Suggested working dilutions are given as a guide only. It is recommended that the user titrates the product for use in their own system using appropriate negative/positive controls.

Target Species	Human
Product Form	Purified protein from human plasma - lyophilised
Reconstitution	Reconstitute to 10mg/ml in sterile deionised water.
Preservative Stabilisers	None
Endotoxin Level	<1.0 EU per 1ug of the protein by the LAL method.
External Database Links	UniProt: P02787 Related reagents Entrez Gene: 7018 TF Related reagents
Molecular Weight	76-81 kDa under reducing conditions
Purity	>90% by SDS-PAGE under reducing conditions and visualised by silver stain.
Storage	Store at +4°C or at -20°C if preferred. Storage in frost-free freezers is not recommended. This product should be stored undiluted. Avoid repeated freezing and thawing as this may denature the antibody. Should this product contain a precipitate we recommend microcentrifugation before use.

Shelf Life	12 months from date of reconstitution.
Health And Safety Information	Material Safety Datasheet documentation #10268 available at https://www.bio-rad-antibodies.com/uploads/MSDS/10268.pdf Donor material tested and found negative for HIV1 and 2 antibodies, Hepatitis C antibody and Hepatitis B antigen. As no test can completely guarantee this material to be free of pathogens it should be handled as potentially infectious.
Regulatory	For research purposes only

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