

Giardia Intestinalis Trophozoite Recombinant Protein

Recombinant Giardia Intestinalis Trophozoite

CATALOG #
AAA38050

HOST
E Coli

PRODUCT SYNONYMS

Giardia Intestinalis Trophozoite; Recombinant Giardia Intestinalis Trophozoite; Giardia Intestinalis Trophozoite Recombinant; Giardia Lamblia; Giardia Intestinalis Trophozoite recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli
Specificity	Reacts with Giardia positive serum.
Purity/Purification	>90% pure as determined by SDS-PAGE
Form/Format	Sterile Filtered clear solution
Concentration	1mg/ml in 1x PBS pH-7.2. (varies by lot)
Preparation and Storage	Stable at 4 degree C for 1 week, should be stored below -18 degree C. Please prevent freeze thaw cycles.

ADDITIONAL INFORMATION

Related Product Information for Giardia Intestinalis Trophozoite recombinant protein	Description: The E.Coli derived recombinant Giardia intestinalis protein contains 266 amino acids (21-280). Giardia lamblia protein is fused to 6xHis tag at C-terminal and purified by proprietary chromatographic techniques. Introductions: Giardia intestinalis trophozoite known as Giardia lamblia is a flagellated parasite that found and replicates in the small intestine, resulting in giardiasis. Giardia lamblia parasite binds to the epithelium via a ventral adhesive disc, and replicates using binary fission. Giardia intestinalis trophozoite is bound to the lumen of the small intestine. Giardia lamblia are anaerobes while captivating the nutrients from the lumen of the small intestine. Among the major pathways in human infection are ingestion of untreated sewage, which is predominantly found in numerous developing countries, furthermore, infection of water is found in watersheds where massive grazing occurs.
Product Categories/Family for Giardia Intestinalis Trophozoite recombinant protein	Recombinant & Natural Proteins

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/giardia-intestinalis-trophozoite-recombinant-protein-e-coli/38050>