

Intrinsic Factor (GIF) (NM_005142) Human Recombinant Protein

Catalog Number: PROTP27352

Overview

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| Product Name | Intrinsic Factor (GIF) (NM_005142) Human Recombinant Protein |
| Description | Recombinant protein of human gastric intrinsic factor (vitamin B synthesis) (GIF) |
| Size | 20 µg |
| Tag | C-Myc/DDK |
| Form | Frozen Solution in PBS Buffer |
| Source | HEK293T |
| Formulation | 25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol |

Concentration

>50 ug/mL as determined by microplate BCA method

Storage

Store at -80°C. Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles. (Ship on dry ice.)

Purity

> 80% as determined by SDS-PAGE and Coomassie blue staining

Amino Acid Sequence

MAWFALYLLSLLWATAGTSTQTQSSCSVPSAQEPLVNGIQVLMENSVTSSAYPNPSILIAMNLAGAYNLKAQKLLTYQLMSSDNNDLTIGQLGLTIMALT
SSCRDPGDKVSILQRQMENWAPSSPNAEASAFYGPSLAILALCQKNSSEATLPIAVRFAKLLANSSPFNVDTGAMATLALTCMYNKIPVGSEEGYRSLFG
QVLKDIVEKISMKIKDNGIIGDIYSTGLAMQALSVTPEPSKKEWNCKKTTDMILNEIKQGKFHNPMISIAQILPSLKGKTYLDVPQVTCSPDHEVQPTLPSN
PGPGPTSASNITVIYTTINNQLRGVELLFNETINVSVKSGSVLLVVLEEAQRKNPMPFKFETMTSWGLVSSINNIAENVNHKTYWQFLSGVTPPLNEGVADY
IPFNHEHITANFTQY

Usage

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