

Recombinant Toxoplasma gondii Dense granule protein 1

Catalog No: #AP72888

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Package Size: #AP72888-1 20ug #AP72888-2 100ug #AP72888-3 1mg

Description

Product Name	Recombinant Toxoplasma gondii Dense granule protein 1
Brief Description	Recombinant Protein
Host Species	Yeast
Purification	Greater than 90% as determined by SDS-PAGE.
Immunogen Description	Expression Region:25-190aaSequence Info:Full Length
Other Names	Major antigen p24
Accession No.	P13403
Uniprot	P13403
Calculated MW	19.9 kDa
Tag Info	N-terminal 6xHis-tagged
Target Sequence	AEGGDNQSSAVSDRASLFGLLSGGTGQGLGIGESVDLEMMGNTYRVERPTGNPDLLKIAIKASDGSYSEVGN VNVEEVIDTMKSMQRDEDIFLRALNKGETVEEAIEDVAQAEGLNSEQTLQLEDAVSAVASVQDEMKVIDDVQ QLEKDKQQLKDDIGFLTGERE
Formulation	Tris-based buffer50% glycerol
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C,-80°C. The shelf life of lyophilized form is 12 months at -20°C,-80°C.Notes:Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

References

Molecular characterization of a 23-kilodalton major antigen secreted by Toxoplasma gondii.Cesbron-Delauw M.-F., Guy B., Torpier G., Pierce R.J., Lenzen G., Cesbron J.Y., Charif H., Lepage P., Darcy F., Lecocq J.-P., Capron A.Proc. Natl. Acad. Sci. U.S.A. 86:7537-7541(1989)Research Topic:Others

Note: This product is for in vitro research use only