

## Recombinant OV-16 antigen

Catalog No: #AP72938



Package Size: #AP72938-1 20ug #AP72938-2 100ug #AP72938-3 1mg

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## Description

Product Name	Recombinant OV-16 antigen
Brief Description	Recombinant Protein
Host Species	Yeast
Purification	Greater than 90% as determined by SDS-PAGE.
Immunogen Description	Expression Region:17-197aaSequence Info:Partial
Accession No.	P31729
Uniprot	P31729
Calculated MW	22 kDa
Tag Info	N-terminal 6xHis-tagged
Target Sequence	KISAENANCKKCTPMLVDSAFKEHGIVPDVVSTAPTKLVNVSNNLTVNLGNELTPTQVKNQPTKVSWDAEPG ALYTLVMTDPDAPSRKNPVFREWHHWLIINISGQNVSSGTVLSDYIGSGPRKGTGLHRYVFLVYKQPGSITDT QHGGNRRNFKVMDFANKHHLGNPVAGNFFQAKHED
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

Identification of an *Onchocerca volvulus* cDNA encoding a low-molecular-weight antigen uniquely recognized by onchocerciasis patient sera.Lobos E., Altmann M., Mengod G., Weiss N., Rudin W., Karam M.Mol. Biochem. Parasitol. 39:135-146(1990)Research Topic:Others

Note: This product is for in vitro research use only