

Recombinant Onchocerca Volvulus OV16 Protein (17-197 aa), His-tagged

Cat. No. OV16-16000 **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Onchocerca Volvulus OV16 Protein (17-197 aa) is produced by Yeast expression system. This protein is fused with a 6xHis tag at the N-terminal. Protein Description: Full Length of Mature Protein.
Species	Onchocerca Volvulus
Source	Yeast
ProteinLength	17-197 aa
Form	Tris-based buffer, 50% glycerol
Molecular Mass	22.0 kDa
AA Sequence	KISAENANCKKCTPMLVDSAFKEHGIVPDVVSTAPTKLVNVSYNNLTVNLGNELTPT QVKNQPTKVSWEAEPGALYTLVMTDPDAPSRKNPVSFREWVHHLINISGQNVSSGT VLSDYIGSGPRKGTGLHRYVFLVYKQPGSITDTQHGGNRRNFKVMDFANKHHLGNP VAGNFFQAKHED
Purity	> 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

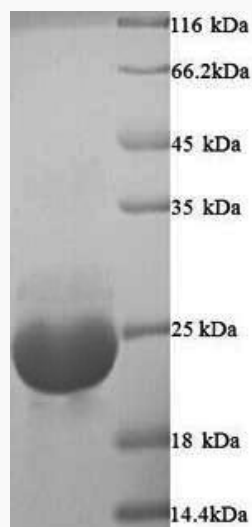
Storage The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.

Concentration A hardcopy of COA with reconstitution instruction is sent along with the products.

GENE INFORMATION

Synonyms OV16;

UniProt ID [P31729](#)



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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