

Recombinant *O. volvulus* OV-16 antigen Protein, His-tagged

Cat. No. OV16-1314O **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant <i>Onchocerca volvulus</i> OV-16 antigen (17-197aa) was expressed in <i>E. coli</i> with N-terminal His tag.
Species	<i>O. volvulus</i>
Source	<i>E. coli</i>
Form	Tris-based buffer, 50% glycerol.
Molecular Mass	24.0 kDa
AA Sequence	KISAENANCKKCTPMLVDSAFKEHGIVPDVVSTAPTKLVNVSNNLTVNLGNELTPT QVKNQPTKVSODA EPGALYTLVMTDPDAPSRKNPVFREWHHWLIINISGQNVSSGTVLSDYIGSGPRKGT GLHRYVFLVYKQP GSITDTQHGGNRRNFKVMDFAKHHLGPNVAGNFFQAKHED
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	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.

GENE INFORMATION

Gene Name	OV-16 antigen
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Official Symbol	OV-16 antigen
Synonyms	OV-16 antigen; OV16
UniProt ID	P31729

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