

Recombinant Enterobacteria phage T4 uvsY Protein, His-SUMO-tagged

Cat. No. uvsY-1397H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Enterobacteria phage T4 uvsY Protein (1-137aa) was expressed in E. coli with N-terminal His-SUMO tag.
Species	Enterobacteria phage T4
Source	E.coli
ProteinLength	1-137 a.a.
Form	Tris-based buffer, 50% glycerol.
Molecular Mass	31.8 kDa
AA Sequence	MRLEDLQEELKKDVFIDSTKLQYEAANNVMLYSKWLNKHSSIKKEMLRIEAQKKVAL KARLDYYSGRGDG DEFSMDRYEKSEMKTVLSADKDV LKVDTSLQYWGILLDFCSGALDAIKSRGFAIKHIQ DMRAFEAGK
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

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Gene Name	uvy recombination protein; facilitates UvX and inhibitor of EndoVII [Enterobacteria phage T4]
Official Symbol	uvy
Synonyms	fdsB; uvy
Gene ID	1258547
Protein Refseq	NP_049799.2
UniProt ID	P04537

