

PRODUCT DATASHEET

OVERVIEW

PRODUCT NAME	Agrobacterium tumefaciens opdA/Phosphotriesterase/PTE, C-His
PRODUCT REFERENCE	ARO-P18978
ORIGIN SPECIES	Rhizobium radiobacter (Agrobacterium tumefaciens)
SOURCE	Q93LD7
FRAGMENT	Arg28-Arg384
TAG	C-His Tag

PRODUCT INFORMATION

EXPRESSION SYSTEM	Prokaryotic expression
PRODUCTION HOST	<i>Escherichia coli</i> (<i>E. coli</i>)
MOLECULAR WEIGHT	39.90 kDa
FORM	Lyophilized
BUFFER	PBS pH 7.4, 1 mM EDTA, 4% Trehalose, 1% Mannitol.
STABILITY & STORAGE	Store at 4°C for short term while lyophilized. Freeze and store at -20°C or -80°C for long term. Addition of 20 to 40 % glycerol may improve cryoprotection. Avoid freeze/thaw cycles, aliquot the product according to your needs.