

Datasheet for ABIN2128457 **CDA Protein**



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Overview

Quantity:	100 µg
Target:	CDA
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Biological Activity:	Active
Application:	SDS-PAGE (SDS)

Product Details

Purity:	> 90 % pure
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Target Details

Target:	CDA
Alternative Name:	CDA (CDA Products)
Molecular Weight:	18.3 kDa(166aa), confirmed by MALDI-TOF

Application Details

Comment:	Biological activity: Specific activity:> 3.5 unit/mg. One unit of activity was defined as the amount required to deaminate 1.0 umole of cytidine per min at pH 7.5 at 25C
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied as a liquid in 20 mM Tris-HCl Buffer, pH 8.0, containing 1 mM DTT, 2 mM EDTA, 100 mM NaCl, and 40 % glycerol.
Preservative:	Dithiothreitol (DTT)
Precaution of Use:	This product contains Dithiothreitol (DTT): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C/-20 °C/-80 °C