





Recombinant Dirofilaria immitis Pepsin inhibitor Dit33 (DIT33)

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	Research Area	Developmental Biology
	Source	E.coli
Target Names DIT33	Target Names	DIT33
Expression Region 18-234aa	Expression Region	18-234aa
Notes Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.	Notes	
Tag Info N-terminal 10xHis-tagged and C-terminal Myc-tagged	Tag Info	N-terminal 10xHis-tagged and C-terminal Myc-tagged
Mol. Weight 32.0 kDa	Mol. Weight	32.0 kDa
Protein Length Full Length of Mature Protein	Protein Length	Full Length of Mature Protein



CUSABIO TECHNOLOGY LLC

🕜 Tel: +1-301-363-4651 💢 Email: cusabio@cusabio.com 🥥 Website: www.cusabio.com 🌘







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

Reconstitution

We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL.We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

Shelf Life

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