

Human FAP protein, His tag (active)

Cat. No. GTX02866-pro

Applications	Functional Assay	Package
Species	Human	50 µg

Applications

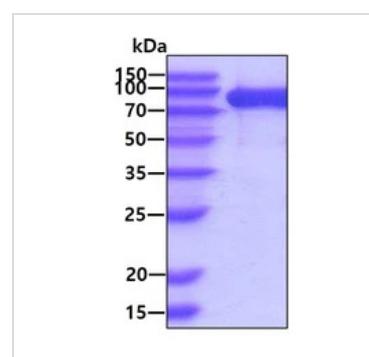
Application Note

Specific activity is > 5,000 pmol/min/µg, and is defined as the amount of enzyme that hydrolysis 1.0 pmole of Z-GP-AMC per minute at pH 7.5, at 37°C.

Properties

Form	Liquid
Buffer	PBS, 20% Glycerol
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1 week), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.25 mg/ml (Please refer to the vial label for the specific concentration.)
Region/Sequence	His-Tagged; 26-760aa (Q12884, NP_004451.2)
Expression System	Baculovirus
Purity	> 90% by SDS-PAGE
Endotoxin	< 1.0 EU/µg (determined by LAL method)
Conjugation	Unconjugated
Note	For <i>In vitro</i> laboratory use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

DATA IMAGES



GTX02866-pro Image

SDS-PAGE analysis of 3µg GTX02866-pro Human FAP protein, His tag (active) under reducing condition.



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