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Produktinformation



Forschungsprodukte & Biochemikalien



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Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Human CA10 protein, His tag (active)

Cat. No. GTX03505-pro

Application	Functional Assay
Species	Human

Package
50 µg

APPLICATION

Application Note

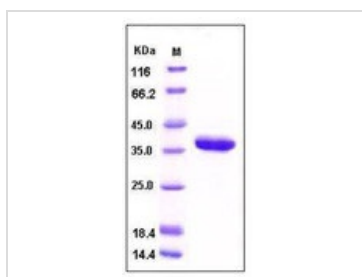
Measured by its esterase activity. The specific activity is > 10 pmoles/min/µg, as measured with 1 mM 4-Nitrophenyl acetate and 5 µg enzyme at 400 nm in 100 µL of 12.5 mM Tris, 75 mM NaCl, pH 7.5.

Observed MW 37 kDa.

PROPERTIES

Form	Lyophilized powder
Buffer	Batch dependent (please contact us for details)
Storage	Store at -20°C or below. After reconstitution, keep as concentrated solution. Aliquot and store at -20°C or below. Avoid freeze-thaw cycles.
Region/Sequence	C-terminal polyhistidine tag; Met 1-Asn 300 (NP_001076002.1)
Expression System	HEK293 Cells
Purity	> 97 % by SDS-PAGE.
Endotoxin	< 1.0 EU/µg (determined by LAL method)
Conjugation	Unconjugated
Note	For laboratory use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

DATA IMAGES



GTX03505-pro Image

SDS-PAGE of GTX03505-pro human CA10 protein, His tag (active).



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