

Recombinant Human GDF7 protein ab115505

製品の詳細

製品名	Recombinant Human GDF7 protein
生理活性	Determined by its ability to inhibit induced alkaline phosphatase production by ATDC5 chondrogenic cells.
精製度	> 98 % SDS-PAGE. ab115505 is greater than 98% by SDS-PAGE gel and HPLC analyses.
エンドトキシン・レベル	< 0.100 Eu/μg
発現系	Escherichia coli
アクセッション番号	<u>Q75RY1</u>
タンパク質長	Protein fragment
Animal free	No
由来	Recombinant
生物種	Human
配列	TALAGTRTAQSGGGAGRGHGRRGRSRKPLHVDFKELGW DDWIIAPL DYEAYHCEGLCDFPLRSHLEPTNHAIQTLNMAPDAAPAS CCVPARLS PISILYIDAANNVYKQYEDMVVEACGCR
予測される分子量	28 kDa
領域	325 to 450

特性

Our **Abpromise guarantee** covers the use of **ab115505** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション	SDS-PAGE Functional Studies
製品の状態	Lyophilized
備考	Determined by its ability to inhibit induced alkaline phosphatase production by ATDC5 chondrogenic cells.

前処理および保存

保存方法および安定性	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.
再構成	Please note that if you receive this product in liquid form it has already been reconstituted as described and no further reconstitution is necessary.

関連情報

機能	May play an active role in the motor area of the primate neocortex.
配列類似性	Belongs to the TGF-beta family.
細胞内局在	Secreted.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <https://www.abcam.co.jp/abpromise> or contact our technical team.

Terms and conditions

- Guarantee only valid for products bought direct from Abcam or one of our authorized distributors