

Product datasheet

Recombinant Human Thymosin beta 4 protein ab112365

画像数 1

製品の詳細

製品名	Recombinant Human Thymosin beta 4 protein
発現系	Wheat germ
アクセッション番号	P62328
タンパク質長	Full length protein
Animal free	No
由来	Recombinant
生物種	Human
配列	MSDKPDMAEIEKFDKSKLKKKTETQEKNPLPSKETIEQEKQAG ES
予測される分子量	31 kDa including tags
領域	1 to 44
タグ	GST tag N-Terminus

特性

Our **Abpromise guarantee** covers the use of **ab112365** 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 ELISA Western blot
製品の状態	Liquid

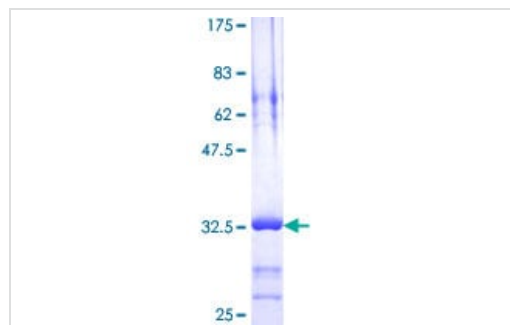
前処理および保存

保存方法および安定性	Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles. pH: 8.00 Constituents: 0.31% Glutathione, 0.79% Tris HCl
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関連情報

機能	Plays an important role in the organization of the cytoskeleton (By similarity). Binds to and sequesters actin monomers (G actin) and therefore inhibits actin polymerization. Seraspenide inhibits the entry of hematopoietic pluripotent stem cells into the S-phase.
組織特異性	Expressed in several hemopoietic cell lines and lymphoid malignant cells. Decreased levels in myeloma cells.
配列類似性	Belongs to the thymosin beta family.
細胞内局在	Cytoplasm > cytoskeleton.

画像



12.5% SDS-PAGE showing ab112365 at approximately 30.84 kDa, stained with Coomassie Blue.

SDS-PAGE - Recombinant Human Thymosin beta 4 protein (ab112365)

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

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- Replacement or refund for products not performing as stated on the datasheet
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- Response to your inquiry within 24 hours
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