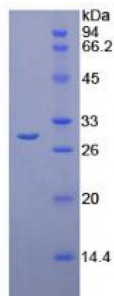


Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK
Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

Rat Elastase 4 (ELA4) Protein

Catalogue No.: abx066393



SDS-PAGE analysis of Rat Elastase 4 Protein.

Recombinant Elastase 4 (ELA4) is a recombinant protein from Rat. It is produced in E.coli using Prokaryotic expression.

Target: Elastase 4 (ELA4)

Origin: Rat

Host: E. coli

Tested Applications: ELISA, WB, IP, SDS-PAGE

Purity: > 95%

Form: Lyophilized

Conjugation: Unconjugated

Storage: Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.

Expression: Recombinant

Molecular Weight: 30.3 kDa

Swiss Prot: [P55091](#)

Sequence Fragment: Val30-Leu268

Sequence: MGSSHHHHHH SSGLVPRGSH MASMTGGQQM GRGSEF- V VGGEDAVPNS WPWQVSLQYL
KDDTWRHTCG GSLITTSVL TAAHCINKDF TYRVGLGKYN LTVEDEEGSV YAEVDTIYVH
EKWNRFLWN DIAIKLAEP VELSNITQVA CIPEEGSLLP QDYPCYVTGW GRLWTNGPIA
EVLQQGLQPI VSHATCSRDL WWFIKVRKTM VCAGGDGVIS ACNGDSGGPL NCQAEDGSWQ
VHGIVSFGSS SGCNVHKKPV VFTRVSAYND WINEKIQL

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Tag:	Two N-terminal tags, His-tag and T7-tag
Activity:	Not tested
Concentration:	Prior to lyophilization: 200 µg/ml
Buffer:	Prior to lyophilization: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01% Sarcosyl, 5% Trehalose and Proclin-300.
Note:	This product is for research use only.