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Datasheet for ABIN7389200  
**ELANE Protein (His tag)**

### Overview

|                               |   |
|-------------------------------|---|
| Quantity:                     | 100 µg  |
| Target:                       | ELANE   |
| Origin:                       | Rat   |
| Source:                       | Escherichia coli (E. coli)  |
| Protein Type:                 | Recombinant   |
| Purification tag / Conjugate: | This ELANE protein is labelled with His tag.                                  |
| Application:                  | SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC) |

### Product Details

|                  |  |
|------------------|--|
| Characteristics: | Recombinant Neutrophil Elastase (NE), Prokaryotic expression, , N-terminal His Tag |
| Purity:          | > 95 %   |

### Target Details

|                   |  |
|-------------------|--|
| Target:           | ELANE  |
| Alternative Name: | Neutrophil Elastase ( <a href="#">ELANE Products</a> )   |
| Background:       | ELANE, HLE, HNE, ELA2, PMN-E, Neutrophil Elastase, Medullasin, Polymorphonuclear Leukocyte Elastase, Bone Marrow Serine Protease, Human Leukocyte Elastase, PMN Elastase |

### Application Details

|                    |  |
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| Application Notes: | Optimal working dilution should be determined by the investigator. |
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## Application Details

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Comment: Isoelectric Point:  
Restrictions: For Research Use only

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## Handling

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Format: Lyophilized  
Buffer: PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.  
Preservative: ProClin  
Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.  
Storage: 4 °C, -80 °C  
Storage Comment: Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.  
Expiry Date: 12 months

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