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Datasheet for ABIN7403633  
**SEMA3F Protein (AA 604-785) (His tag)**

### Overview

Quantity:	100 µg
Target:	SEMA3F
Protein Characteristics:	AA 604-785
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This SEMA3F protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

### Product Details

Sequence:	Asn604-Thr785
Characteristics:	Recombinant Semaphorin 3F (SEMA3F), Prokaryotic expression, Asn604-Thr785, N-terminal His Tag
Purity:	> 97 %

### Target Details

Target:	SEMA3F
Alternative Name:	Semaphorin 3F ( <a href="#">SEMA3F Products</a> )
Background:	SEMA-IV, SEMA4, SEMAK, Sema Domain, Immunoglobulin Domain(Ig), Transmembrane Domain(TM)and Short Cytoplasmic Domain 3F

## Target Details

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Molecular Weight:	22kDa
UniProt:	<a href="#">Q13275</a>
Pathways:	<a href="#">Regulation of Cell Size</a>

## Application Details

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Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Isoelectric Point:9.4
Restrictions:	For Research Use only

## Handling

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Format:	Lyophilized
Buffer:	20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 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