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Datasheet for ABIN7315002

**Trefoil Factor 2 Protein (TFF2) (AA 24-129) (His tag)**

## Overview

Quantity:	50 µg
Target:	Trefoil Factor 2 (TFF2)
Protein Characteristics:	AA 24-129
Origin:	Mouse
Source:	Human Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This Trefoil Factor 2 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA, Mass Spectrometry (MS)

## Product Details

Purpose:	Recombinant Mouse Spasmolysin Protein is produced by mammalian expression system and the target gene encoding Glu24-Tyr129 is expressed with a 6His tag at the C-terminus.
Sequence:	EKPSPCRCSR LTPHNRKNCG FPGITSEQCF DLGCCFDSSV AGVPWCFHPL PNQEQEQVM EVSARKNCGY PGISPEDCAS RNCCFSNLIF EVPWCFFPQS VEDCHYHHHH HH
Purity:	Greater than 95 % as determined by reducing SDS-PAGE.
Sterility:	0.2 µm filtered

## Target Details

Target:	Trefoil Factor 2 (TFF2)
Alternative Name:	TFF2 ( <a href="#">TFF2 Products</a> )

## Application Details

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Application Notes:	Optimal working dilution should be determined by the investigator.
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Restrictions:	For Research Use only
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## Handling

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Format:	Lyophilized
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Buffer:	Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4.
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Handling Advice:	Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100 µg/mL. Dissolve the lyophilized protein in ddH <sub>2</sub> O. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.
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Storage:	-20 °C
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Storage Comment:	Lyophilized protein should be stored at -20°C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 2-8°C for 2-7 days. Aliquots of reconstituted samples are stable at -20°C for 3 months.
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