

## ST14 抗原(重组蛋白)

中文名称: ST14 抗原(重组蛋白)

英文名称: ST14 Antigen (Recombinant Protein)

别名: HAI; MTSP1; SNC19; MT-SP1; PRSS14; TADG15; TMPRSS14

储 存: 冷冻(-20℃)

相关类别: 抗原

概述

Fusion protein corresponding to a region derived from 615-845 amino acids of human ST14

## 技术规格

Full name:	suppression of tumorigenicity 14 (colon carcinoma)			
Synonyms:	HAI; MTSP1; SNC19; MT-SP1; PRSS14; TADG15; TMPRSS14			
Swissprot:	Q9Y5Y6			
Gene Accession:	BC030532			
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE			
Expression system:	Escherichia coli			
Tags:	His tag C-Terminus, GST tag N-Terminus			
Background:	The protein encoded by this gene is an epithelial-derived, integr al membrane serine protease. This protease forms a complex wit h the Kunitz-type serine protease inhibitor, HAI-1, and is found t o be activated by sphingosine 1-phosphate. This protease has b een shown to cleave and activate hepatocyte growth factor/scatt ering factor, and urokinase plasminogen activator, which suggest the function of this protease as an epithelial membrane activator			



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