

SCRN2 抗原(重组蛋白)

中文名称: SCRN2 抗原(重组蛋白)

英文名称: SCRN2 Antigen (Recombinant Protein)

别 名: secernin 2; Ses2

储 存: 冷冻 (-20℃)

相关类别: 抗原

概述:

Fusion protein corresponding to a region derived from 1-200 amino acids of human SCRN2

技术规格:

Full name:	secernin 2
Synonyms:	Ses2
Swissprot:	Q96FV2
Gene Accession:	BC017317
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	SCRN genes encode protein members of the secernin family includin g Secernin 1, Secernin 2 and Secernin 3. Function of Secernin 2 and Secernin 3 are so far not well understood. Secernin 1 is a novel 50-k Da cytosolic protein that appears to be involved in the regulation of exocytosis from peritoneal mast cells. Secernin-1 a novel tumor-assoc iated antigen (TAA) and may be a universal marker of different canc er types including gastric cancer, which has been validated by several researches. Measurement of SCRN1 can be used in the early detection of cancer or in the surveillance of patients who undergo surgery.