

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 detectio n of cancer or in the surveillance of patients who undergo surgery.