

EPSTI1 抗原(重组蛋白)

中文名称: EPSTI1 抗原(重组蛋白)

英文名称: EPSTI1 Antigen (Recombinant Protein)

别 名: BRESI1

储 存: 冷冻(-20℃)

相关类别: 抗原

概 述:

Fusion protein corresponding to N terminal 300 amino acids of human EPSTI1

技术规格:

Full name:	epithelial stromal interaction 1
Synonyms:	BRESI1
Swissprot:	Q96188
Gene Accession:	BC023660
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	EPSTI1 (Epithelial-stromal interaction protein 1), also known as BRESI1, is a 318 amino acid protein that is highly expressed in spleen, placenta, small intestine, liver, kidney, thymus, testis and salivary gland. Existing as three isoforms that are formed due t o alternative splicing events, EPSTI1 is weakly expressed in nor mal breast tissue, but is heavily up-regulated in breast carcino ma, suggesting an important role for EPSTI1 in tumor formatio



n and/or progression. Additionally, EPSTI1 is found in blood cel
Is from systemic lupus erythematosus (SLE)-afflicted patients, im
plicating EPSTI1 as a potential protein involved in SLE.