

## CXCR6 抗原(重组蛋白)

- 中文名称: CXCR6 抗原 (重组蛋白)
- 英文名称: CXCR6 Antigen (Recombinant Protein)
- 别名: BONZO; CD186; STRL33; TYMSTR
- 储存: 冷冻(-20℃)
- 相关类别: 抗原
- 概 述:

Fusion protein corresponding to a region derived from 260-342 amino acids of human CXCR6

## 技术规格:

Full name:	chemokine (C-X-C motif) receptor 6
Synonyms:	BONZO; CD186; STRL33; TYMSTR
Swissprot:	O00574
Gene Accession:	BC033584
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	?Bonzo (also designated STRL33.3) and BOB (brother of Bonzo; als o designated GRP15) are seven-transmembrane, G protein-coupled receptors that are closely related to chemokine receptor family me mbers. In conjunction with CD4, several chemokine receptors are k nown to serve as receptors for HIV-1 entry into cells. Bonzo and B OB are utilized by simian immunodeficiency virus (SIV), HIV-2 and M-tropic HIV-1 for cell entry. Bonzo and BOB are both expressed i n lymphoid tissues, and BOB is also expressed in colon.