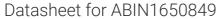
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BCAM Protein (AA 26-543) (His tag)



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Overview

Quantity:	1 mg
Target:	BCAM
Protein Characteristics:	AA 26-543
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This BCAM protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	ELHVS VPPRVEVMRG EQIALDCTPR EHPENYVLEW LLVDASGARH RLASVEPQGS EFLGTIHNSR
	GRRPPYKIDS LGRLVIAEAQ VGDERDYVCV VKAGAAGTSE ATSSVRVFAT PEATEVAPNK
	GTLSVMEQFA QEIATCSSNN GNPVPRITWY QNGQRLDVPM ELNSKGYMTS RTVREASGLY

SLTSTLYLRL HKEDRDASFH CAAHYDLPSG QHGRLDSHTF RLTLHYPTEH VEFWVGSPST
TEGWVREGDA VQLLCQGDGS PSPEYSFFRE QGNQEEQLNV NLKGNLTLEG VHRSQSGIYG
CRVEDYDADE EVQLVKKLKL HVAYLDPLEL SVPEEFSVFL NSSGTVVNCS ARGLPAPIVR
WTKDSVTVAD GPILSLDSVT FDSAGTYTCE ASTPTVPLLS RTQSFQLVVQ GAPELKPNEI
KPKSGTSWTE GDEVMLTCSA RGFPEPKLTW SQRGDTTPAE PPFEGRGWMS SSLTLKVTSA

LSREGVSCEA SNIHGKNGHV FHFGSVAPQT AQA

Specificity: Rattus norvegicus (Rat)

Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien

cells or by baculovirus infection. Be aware about differences in price and lead time.

Product Details > 90 % Purity: **Target Details** Target: **BCAM** Alternative Name Basal cell adhesion molecule (Bcam) (BCAM Products) Background: Recommended name: Basal cell adhesion molecule. Alternative name(s): B-CAM cell surface glycoprotein Lutheran antigen CD_antigen= CD239 UniProt: Q9ESS6 **Application Details** The yeast protein expression system is the most economical and efficient eukaryotic system Comment: for secretion and intracellular expression. A protein expressed by the mammalian cell system is of very high-quality and close to the natural protein. But the low expression level, the high cost of medium and the culture conditions restrict the promotion of mammalian cell expression systems. The yeast protein expression system serve as a eukaryotic system integrate the advantages of the mammalian cell expression system. A protein expressed by yeast system could be modificated such as glycosylation, acylation, phosphorylation and so on to ensure the native protein conformation. It can be used to produce protein material with high added value that is very close to the natural protein. Our proteins produced by yeast expression system has been used as raw materials for downstream preparation of monoclonal antibodies. Restrictions: For Research Use only Handling Format: Lyophilized Concentration: 0.2-2 mg/mL Buffer: Tris-based buffer, 50 % glycerol Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to Handling Advice:

Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.

one week

-20 °C

Storage:

Storage Comment: