

COPB1 抗原(重组蛋白)

- 中文名称: COPB1 抗原(重组蛋白)
- 英文名称: COPB1 Antigen (Recombinant Protein)
- 别名: COPB
- 储存: 冷冻(-20℃)
- 相关类别: 抗原
- 概 述:

Fusion protein corresponding to C terminal 250 amino acids of human COPB1

技术规格:

Full name:	coatomer protein complex, subunit beta 1
Synonyms:	СОРВ
Swissprot:	P53618
Gene Accession:	BC037280
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	This gene encodes a protein subunit of the coatomer complex associ ated with non-clathrin coated vesicles. The coatomer complex, also k nown as the coat protein complex 1, forms in the cytoplasm and is r ecruited to the Golgi by activated guanosine triphosphatases. Once at the Golgi membrane, the coatomer complex may assist in the move ment of protein and lipid components back to the endoplasmic retic ulum. Alternatively spliced transcript variants have been described.