

Recombinant Human GBP5

Catalog No: #GP11584

Package Size: #GP11584-1 100ug

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Description

Product Name	Recombinant Human GBP5
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to N terminal 309 amino acids of human guanylate binding protein 5
Target Name	guanylate binding protein 5
Other Names	GBP-5
Accession No.	Swissprot:Q96PP8Gene Accession:BC031639
Uniprot	Q96PP8
GeneID	115362;
Storage	-20~-80°C, pH 7.6 PBS

Background

GBP5 (guanylate binding protein 5), also known as GBP-TA antigen, is a 586 amino acid protein that localizes to the cytoplasmic side of the cell membrane. Belonging to the interferon (IFN)-inducible guanylate-binding protein (GBP) family, GBP5 may be involved in the inflammatory response or with cell proliferation and is suggested to have possible cancer-related functions. The gene encoding GBP5 maps to human chromosome 1, which spans 260 million base pairs, contains over 3,000 genes and comprises nearly 8% of the human genome.

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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