

Recombinant Human CD1D

Catalog No: #GP12406

Package Size: #GP12406-1 100ug

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

Description

Product Name	Recombinant Human CD1D
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 20-335 amino acids of human CD1D
Target Name	CD1d molecule
Other Names	R3; CD1A
Accession No.	Swissprot:P15813Gene Accession:BC027926
Uniprot	P15813
GeneID	912;
Storage	-20~-80°C, pH 7.6 PBS

Background

This gene encodes a divergent member of the CD1 family of transmembrane glycoproteins, which are structurally related to the major histocompatibility complex (MHC) proteins and form heterodimers with beta-2-microglobulin. The CD1 proteins mediate the presentation of primarily lipid and glycolipid antigens of self or microbial origin to T cells. The human genome contains five CD1 family genes organized in a cluster on chromosome 1.

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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