

Recombinant Human VPRED3

Catalog No: #GP12556



Package Size: #GP12556-1 100ug

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

Description

Product Name	Recombinant Human VPRED3
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 21-123 amino acids of human VPRED3
Target Name	pre-B lymphocyte 3
Other Names	8HS20; N27C7-2
Accession No.	Swissprot:Q9UKI3Gene Accession:BC020666
Uniprot	Q9UKI3
GeneID	29802;
Storage	-20~-80°C, pH 7.6 PBS

Background

The protein encoded by this gene is the human ortholog of the mouse VpreB3 (8HS20) protein, is thought to be involved in B-cell maturation, and may play a role in assembly of the pre-B cell receptor (pre-BCR). While the role of this protein in B-cell development has not yet been elucidated, studies with the chicken ortholog of this protein have found that when overexpressed, this protein localizes to the endoplasmic reticulum. The mouse ortholog of this protein has been shown to associate with membrane mu heavy chains early in the course of pre-B cell receptor biosynthesis. Expression of this gene has been observed in some lymphomas.

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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