

Product datasheet for TP727834

CD160 Human Recombinant Protein

Product data:

OriGene Technologies, Inc.

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Product Type:	Recombinant Proteins
Description:	Recombinant Human CD160 (C-Fc)
Species:	Human
Expression cDNA Clone or AA Sequence:	lle27-Ser159
Tag:	C-Fc
Buffer:	Lyophilized from a 0.2 um filtered solution of PBS,pH7.4.
Note:	Recombinant Human CD160 is produced by our Mammalian expression system and the target gene encoding lle27-Ser159 is expressed with a Fc tag at the C-terminus.
Stability:	12 months from date of despatch
Locus ID:	11126
UniProt ID:	<u>095971</u>
Summary:	CD160 antigen is a Lipid-anchor that exists as a disulfide-linked homomultimer. CD160 contains one Ig-like V-type domain. The human CD160 precursor is a cysteine-rich, glycosylphosphatidylinositol-anchored protein of 181 amino acids with a single Ig-like domain. It is weakly homologous to KIR2DL4. CD160 is expressed in the spleen, peripheral blood, and small intestine. Its expression is tightly associated with peripheral blood NK cells and CD8 T lymphocytes with cytolytic effector activity. CD160 is a receptor showing broad specificity for both classical and non-classical MHC class I molecules.



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