Human FcRH6 /FCRL6 Protein

Cat. No. FCR-HM206



Description	
Source	Recombinant Human FcRH6 /FCRL6 Protein is expressed from HEK293 with hFc tag at the C-Terminus.
	It contains Leu20-Trp307.
Accession	Q6DN72-1
Molecular Weight	The protein has a predicted MW of 58.4 kDa. Due to glycosylation, the protein migrates to 70-80 kDa based on Bis-Tris PAGE result.
Endotoxin	Less than 1EU per μg by the LAL method.
Purity	> 95% as determined by Bis-Tris PAGE
Formulation and	l Storage
Formulation	Supplied as 0.22µm filtered solution in DRS (nH 7.4)

Formulation Supplied as 0.22µm filtered solution in PBS (pH 7.4).

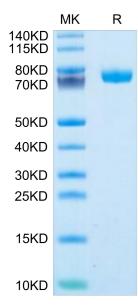
Storage Valid for 12 months from date of receipt when stored at -80°C. Recommend to aliquot the protein into smaller quantities for optimal storage. Please minimize freeze-thaw cycles.

Background

A surprising number of Fc receptor (FcR) relatives have been recognized recently with the potential capacity to modulate innate and adaptive immune responses. The six human FcR homologs (FcRH1-6), which belong to a phylogenetically conserved gene family, have variable numbers of extracellular immunoglobulin domains of five different subtypes. All but one of these new receptors, FcRH6, are expressed on B cells at different stages in differentiation.

Assay Data

Bis-Tris PAGE



Human FcRH6 on Bis-Tris PAGE under reduced condition. The purity is greater than 95%.