Biotinylated Human FcRH5/FcRL5 Domain Protein





Description	
Source	Recombinant Biotinylated Human FcRH5/FcRL5 Domain Protein is expressed from HEK293 with His tag and Avitag at the N-terminus.
	It contains Val745-Thr850.
Accession	Q96RD9-1
Molecular Weight	The protein has a predicted MW of 14.0 kDa. Due to glycosylation, the protein migrates to 25-40 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
	>95% as determined by HPLC

Formulation and Storage

Formulation Supplied as 0.22 µm 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

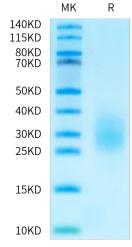
quantities for optimal storage. Please minimize freeze-thaw cycles.

Background

FcRH5 is a cell surface marker enriched on malignant plasma cells when compared to other hematologic malignancies and normal tissues. DFRF4539A is an anti-FcRH5 antibody-drug conjugated to monomethyl auristatin E (MMAE), a potent anti-mitotic agent.

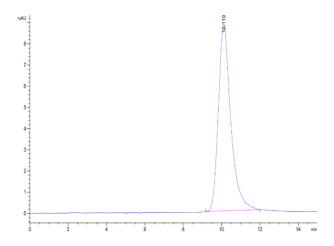
Assay Data

Bis-Tris PAGE



Biotinylated Human FcRH5 Domain on Bis-Tris PAGE under reduced condition. The purity is greater than 95%.

SEC-HPLC



The purity of Biotinylated Human FcRH5 Domain is greater than 95% as determined by SEC-HPLC.