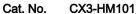
## Human CX3CL1/Fractalkine Protein





Description	
Source	Recombinant Human CX3CL1/Fractalkine Protein is expressed from HEK293 with His tag at the C-Terminus.
	It contains Gln25-Gln341.
Accession	AAH01163
Molecular Weight	The protein has a predicted MW of 34.7 kDa. Due to glycosylation, the protein migrates to 90-110 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 Storage	
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	

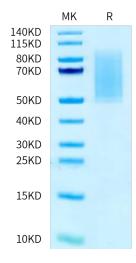
pancreatic ductal adenocarcinoma.

Fractalkine/CX3C chemokine ligand 1 (CX3CL1) is a chemokine involved in the anticancer function of

lymphocytes-mainly NK cells, T cells and dendritic cells. Its increased levels in tumors improve the prognosis for cancer patients, although it is also associated with a poorer prognosis in some types of cancers, such as

## Assay Data

## **Bis-Tris PAGE**



Human CX3CL1 on Bis-Tris PAGE under reduced condition. The purity is greater than 95%.