

## Recombinant Human CD244 Protein, His-tagged

Cat. No. CD244-717H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant human CD244 protein was expressed from CHO-based cell line and purified by QMCF Technology with His-tagged.
<b>Species</b>	Human
<b>Source</b>	CHO
<b>Description</b>	Protein contains only extracellular domain of the human 2B4 (aa 22-229), Modulate other receptor-ligand interactions to enhance leukocyte activation. CD244/2B4 is the only heterophilic receptor of SLAM family.
<b>Form</b>	PBS pH 6.0.
<b>Molecular Mass</b>	Approximately 24.1 kDa, a single non-glycosylated polypeptide chain containing 214 amino acids including C-terminal hexahistidine tag.
<b>Storage</b>	Store at -70 centigrade upon receipt. Recommended to aliquot into smaller quantities. Avoid repeated freeze-thaw cycles.
<b>Concentration</b>	1.1 mg/ml

### GENE INFORMATION

**Gene Name** CD244 molecule

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<b>Official Symbol</b>	CD244
<b>Synonyms</b>	NK cell activation-inducing ligand, NK cell type I receptor protein 2B4, SLAM family member 4, Signaling lymphocytic activation molecule 4, CD_antigen: CD244
<b>Gene ID</b>	51744
<b>mRNA Refseq</b>	NM_001166663.1
<b>Protein Refseq</b>	NP_001160135.1
<b>MIM</b>	605554
<b>UniProt ID</b>	Q9BZW8

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