

## Recombinant Human VPREB1 protein, His-SUMO-tagged

Cat. No. VPREB1-3756H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human VPREB1 protein(P12018)(20-145aa), fused to N-terminal His-SUMO tag, was expressed in E. coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	20-145aa
<b>Form</b>	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
<b>Molecular Mass</b>	30.5 kDa
<b>AA Sequence</b>	QPVLHQPPAMSSALGTTIRLTCTLRNDHDIGVYSVYWYQQRPGHPPRFLLRYFSQS DKSQGPQVPPRFSGSKDVARNRGYLSISELQPEDEAMYCCAMGARSSEKEERERE WEEEMEPTAARTRVP
<b>Purity</b>	Greater than 90% as determined by SDS-PAGE.
<b>Storage</b>	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

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**Reconstitution**

Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

**GENE INFORMATION**

<b>Gene Name</b>	VPREB1 pre-B lymphocyte 1 [ Homo sapiens ]
<b>Official Symbol</b>	VPREB1
<b>Synonyms</b>	VPREB1; pre-B lymphocyte 1; immunoglobulin iota chain; CD179A; VpreB; CD179a; v(pre)B protein; CD179 antigen-like family member A; IGI; IGVPB; VPREB;
<b>Gene ID</b>	7441
<b>mRNA Refseq</b>	NM_007128
<b>Protein Refseq</b>	NP_009059
<b>MIM</b>	605141
<b>UniProt ID</b>	P12018

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