

## SIGLEC5

### Recombinant Human CD170/SIGLEC5 Protein, C-Fc

<b>Catalog No.</b>	EHA51202A EHA51202B	<b>Quantity:</b>	100 µg 1.0 mg
<b>Alternate Names:</b>	Sialic acid-binding Ig-like lectin 5, Siglec-5, CD33 antigen-like 2, Obesity-binding protein 2, OB-BP2, OB-binding protein 2, CD170		
<b>Description:</b>	Human Sialic acid-binding Ig-like lectin 5 mediates sialic acid-dependent binding to cells.		
<b>UniProt ID:</b>	O15389		
<b>Source:</b>	Mammalian cell line		
<b>Molecular Weight:</b>	74.50 kDa predicted		
<b>Protein Construction:</b>	A DNA sequence encoding the human SIGLEC5 (Met1-Gly435) was fused with a C-terminal Fc tag		
<b>Formulation:</b>	Lyophilized from PBS pH 7.4, 5% Trehalose, 5% Mannitol		
<b>Purity:</b>	> 90% as determined by SDS-PAGE		
<b>Reconstitution:</b>	<b>Centrifuge vial prior to opening.</b> Add sterile distilled water to a concentration of 0.1-1.0 mg/mL and gently pipette the solution up and down the sides of the vial. <b>DO NOT VORTEX.</b> Allow several minutes for complete reconstitution.		
<b>Storage &amp; Stability:</b>	Store as supplied at -20°C to -80°C for up to 1 year. Upon reconstitution, prepare working aliquots and store at -20°C to -80°C for up to 3 months. <b>Avoid repeated freeze-thaw cycles.</b>		

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

