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## Product Datasheet

### Recombinant Human Carcinoembryonic antigen-related cell adhesion molecule 5(CEACAM5) BYT-ORB1096380

Article Name	Recombinant Human Carcinoembryonic antigen-related cell adhesion molecule 5(CEACAM5)
Biozol Catalog Number	BYT-ORB1096380
Supplier Catalog Number	orb1096380
Alternative Catalog Number	BYT-ORB1096380-20,BYT-ORB1096380-100,BYT-ORB1096380-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Recombinant Human Carcinoembryonic antigen-related cell adhesion molecule 5(CEACAM5) spans the amino acid sequence from region 35-685aa(E398K). Purity: Greater than 90% as determined by SDS-PAGE....
Molecular Weight	73.3 kDa
UniProt	<a href="#">P06731</a>
Buffer	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.
Source	Homo sapiens (Human)
Purity	Greater than 90% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence	KLTIESTPFNVAEGKEVLLLVHNLQPQLFGYSWYKGERVDGNRQIIGYVIGTQQ ATPGPAYSGREIYPNASLLIQNIQNDTGFYTLHVIKSDLVNEEATGQFRVYPEL PKPSISSNNSKPVEDKDAVAFTCEPETQDATYLWWVNNQSLPVSPRLQLSNG NRTLTLFNVTRNDTASYKCETQNPVSARRSDSVILNVLYGPDAPTISPLNTSYR SGENLNLSCHAASNPPAQYSWVNGTFQQSTQELFIPNI
Application Notes	Biological Origin: Homo sapiens (Human). Application Notes: We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. 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%. Customers could use it as reference