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Product Datasheet

Human SIGLEC15 protein

BYT-ORB383440

Article Name	Human SIGLEC15 protein
Biozol Catalog Number	BYT-ORB383440
Supplier Catalog Number	orb383440
Alternative Catalog Number	BYT-ORB383440-1, BYT-ORB383440-100, BYT-ORB383440-20
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Human SIGLEC15 protein spans the amino acid sequence from region 20-263aa. Purity: Greater than 90% as determined by SDS-PAGE....
Molecular Weight	30.7 kDa
UniProt	Q6ZMC9
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	Lyophilized powder

Sequence	FVRTKIDTTENLLNTEVHSSPAQRWSMQVPPEVSAEAGDAAVLPCTFTHPHR HYDGPLTAIWRA GE PYAGPQVFRCAAARGSEL CQTALSLHGRFRLGNP RNN DLSLRVERLALADD RRYFCRVEFAGDVHD RYESRHGVR LHVT AAPIVNISVL PSPAHA FRALCTAE GE PPPALAWSGP ALGN SLAA VRSP REGH GHLV TAELP AL THDGRYTCTAANSLGRSEASVYLFRHGASGAST
Application Notes	Biological Origin: Homo sapiens (Human). Biological Activity: Measured by its binding ability in a functional ELISA. Immobilized Human SIGLEC15 at 5 µg/mL can bind Anti-SIGLEC15 recombinant antibody(CSB-RA761623MA3HU). The EC50 is 12.42-16.08 ng/mL. Application Notes: Baculovirus and Mammalian Cell N-terminal 6xHis-tagged and Flag-tagged Full Length