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Product Datasheet

Human CD47 protein

BYT-ORB705335

Article Name	Human CD47 protein
Biozol Catalog Number	BYT-ORB705335
Supplier Catalog Number	orb705335
Alternative Catalog Number	BYT-ORB705335-1, BYT-ORB705335-100, BYT-ORB705335-20
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Human CD47 protein spans the amino acid sequence from region 19-139aa. Purity: Greater than 95% as determined by SDS-PAGE....
Molecular Weight	41.5 kDa
UniProt	Q08722
Buffer	Lyophilized from a 0.2 µm sterile filtered PBS, 6% Trehalose, pH 7.4
Source	Homo sapiens (Human)
Purity	Greater than 95% as determined by SDS-PAGE.
Form	Lyophilized powder
Sequence	QLLFNKT SVEFTFCNDTVVIPCFVTNMEAQN TTEVYVWKFKGRDIYTFDGA LNKSTVPTDFSSAKIEVSQ LLKG DASLKM DKS DAVSHTGNYTCEVTEL TREGE TIIELKYRVVSWFSP

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