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Product Datasheet

Human DKK1 Protein BYT-ORB1476706

Article Name	Human DKK1 Protein
Biozol Catalog Number	BYT-ORB1476706
Supplier Catalog Number	orb1476706
Alternative Catalog Number	BYT-ORB1476706-1,BYT-ORB1476706-100,BYT-ORB1476706-20
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Human DKK1 Protein spans the amino acid sequence from region 32-266aa. Purity: Greater than 95% as determined by SDS-PAGE....
Molecular Weight	28.5 kDa
UniProt	O94907
Buffer	Lyophilized from a 0.2 µm filtered 20 mM Tris-HCl, 0.5 M NaCl, 6% Trehalose, pH 8.0
Source	Homo sapiens (Human)
Purity	Greater than 95% as determined by SDS-PAGE.
Form	Lyophilized powder
Sequence	TLNSVLNSNAIKNLPPPLGGAAGHPGSAVSAAPGILYPGGNKYQTIDNYQPYPC AEDEECGTDEYCASPTRGGDAGVQICLACRKRKRRCMRHAMCCPGNYCKNG ICVSSDQNHFRGEIETITESFGNDHSTLDGYSRRTTLSSKMYHTKGQEGSVC LRSSDCASGLCCARHFWKICKPVLKEGVCTKHRRKGSHGLEIFQRCYCCE GLSCRIQKDDHHQASNSSRLHTCQRH

Application Notes	Biological Origin: Homo sapiens (Human). Biological Activity: Measured by its binding ability in a functional ELISA. Immobilized Human DKK1 at 2 µg/mL can bind Anti-DKK1 recombinant antibody, the EC50 is 1.283-2.544 ng/mL. 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
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