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Product Datasheet

Human UBAC1 protein BYT-ORB705329

Article Name	Human UBAC1 protein
Biozol Catalog Number	BYT-ORB705329
Supplier Catalog Number	orb705329
Alternative Catalog Number	BYT-ORB705329-20,BYT-ORB705329-100,BYT-ORB705329-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Human UBAC1 protein spans the amino acid sequence from region 1-405aa. Purity: Greater than 85% as determined by SDS-PAGE....
Molecular Weight	72.3 kDa
UniProt	Q9BSL1
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 85% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence	MFVQEEKIFAGKVLRLHICASDGAEWLEEATEDTSVEKLERCLKHCAHGSLE DPKSITHHKLIIHAASERVLSDARTILEENIQDQDVLLLIKRAPSPKPMADVSA EEKKKQDQKAPDKEAILRATANLPSYNDRAAVQTNMRDFQTELRKILVSLIE VAQKLLALNPDAVELFKKANAMLDEDEDERVDEAALRQLTEMGFPENRATKA LQLNHMSVPQAMEWLIHAEDPTIDTPLPGQAPPEAEGATAA
Application Notes	<p>Biological Origin: Homo sapiens (Human). Biological Activity: Measured by its binding ability in a functional ELISA. Immobilized CCL5 at 2 µg/ml can bind human UBAC1, the EC50 of human UBAC1 protein is 86.67-97.25 µg/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</p>