

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Recombinant Human Potassium voltage-gated channel subfamily E member 2 (KCNE2) BYT-ORB1095914

Article Name	Recombinant Human Potassium voltage-gated channel subfamily E member 2 (KCNE2)
Biozol Catalog Number	BYT-ORB1095914
Supplier Catalog Number	orb1095914
Alternative Catalog Number	BYT-ORB1095914-100, BYT-ORB1095914-20
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Recombinant Human Potassium voltage-gated channel subfamily E member 2 (KCNE2) spans the amino acid sequence from region 1-123aa. Purity: Greater than 90% as determined by SDS-PAGE....
Molecular Weight	17.3 kDa
UniProt	Q9Y6J6
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	MSTLSNFTQTLEDVFRRIFITYMDNWRQNTTAEQEALQAKVDAENFYVILYL MVMIGMFSFIIVAILVSTVKSRRREHSNDPYHQYIVEDWQEKYKSQILNLEESK ATIHENIGAAGFKMSP
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