

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

Product Datasheet

Recombinant Mouse Tubulin alpha-4A chain (Tuba4a) BYT-ORB1785435

Article Name	Recombinant Mouse Tubulin alpha-4A chain (Tuba4a)
Biozol Catalog Number	BYT-ORB1785435
Supplier Catalog Number	orb1785435
Alternative Catalog Number	BYT-ORB1785435-1,BYT-ORB1785435-100,BYT-ORB1785435-20
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Recombinant Mouse Tubulin alpha-4A chain (Tuba4a) spans the amino acid sequence from region 1-448aa. Purity: Greater than 90% as determined by SDS-PAGE....
Molecular Weight	57.4 kDa
UniProt	P68368
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	Mus musculus (Mouse)
Purity	Greater than 90% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence	MRECISVHVGQAGVQMGNACWELYCLEHGIQPDGQMPSDKTIGGGDDSF TFFCETGAGKHVPRAVFVDLEPTVIDEIRNGPYRQLFHPEQLITGKED AANNYARGHYTIGKEIIDPVLDRIRKLSDQCTGLQGFLVFHSGGGTGS GFTSLLMERLSVDYGKKSKLEFSIYPAPQVSTAVVEPYNSILTTHTT LEHSDCAFMVDNEAIYDICR RNLDIERPTYTNLNRLLISQIVSSITASLRFDGALNVDLTEF
Application Notes	Biological Origin: Mus musculus (Mouse). 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