

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

Product Datasheet

Human NTMT1 protein BYT-ORB705325

Article Name	Human NTMT1 protein
Biozol Catalog Number	BYT-ORB705325
Supplier Catalog Number	orb705325
Alternative Catalog Number	BYT-ORB705325-1,BYT-ORB705325-100,BYT-ORB705325-20
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Human NTMT1 protein spans the amino acid sequence from region 2-223aa. Purity: Greater than 85% as determined by SDS-PAGE....
Molecular Weight	52.3 kDa
UniProt	Q9BV86
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	TSEVIEDEKQFYSKAKTYWKQIPPTVDGMLGGYGHISSIDINSSRKFLQRFLRE GPNKTGTSCALDCGAGIGRITKRLLLPLFREVDMDITEDFLVQAKTYLGEEGK RVRNYFCCGLQDFTPEPDSYDVIWIQWVIGHLTDQHLAEFLRRCKGSLRPNGI IVIKDNMAQEGVILDDVDSSVCRDLDVVRRRIICSAGLSLLAEERQENLPDEIYH VYSFALR
Application Notes	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 NTMT1, the EC50 of human NTMT1 protein is 3.029-5.404 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