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Product Datasheet

Human TACSTD2 protein BYT-ORB624117

Article Name	Human TACSTD2 protein
Biozol Catalog Number	BYT-ORB624117
Supplier Catalog Number	orb624117
Alternative Catalog Number	BYT-ORB624117-1,BYT-ORB624117-100
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Human TACSTD2 protein spans the amino acid sequence from region 27-274aa. Purity: Greater than 90% as determined by SDS-PAGE....
Molecular Weight	56.8 kDa
UniProt	P09758
Buffer	Lyophilized from a 0.2 µm sterile filtered PBS, 6% Trehalose, pH 7.4
Source	Homo sapiens (Human)
Purity	Greater than 90% as determined by SDS-PAGE.
Form	Lyophilized powder
Sequence	HTAAQDNCTCPTNKMTVCSPDGGGRCQCRA LGSGMAVDCSTLTSKCLLLK ARMSAPKNARTLVRPSEHALVDNDGLYDPDCDPEGRFKARQCNQTSVCWCV NSVGVRRTDKGDLRLCDELVRTHHILIDLRHRPTAGAFNHSDLDAELRRLFR ERYRLHPKFVA AVHYEQPTIQIELRQNTSQAAGDVIDGDAAYYFERDIKGESL FQGRGGLDLRVRGEPLQVERTLIYYLDEIPPKFSMKRLT

Application Notes

Biological Origin: Homo sapiens (Human). Biological Activity: Measured in cell activity assay using U937 cells. The EC50 for this effect is 190.2-298.6 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