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Product Datasheet

Recombinant Mouse High affinity cGMP-specific 3,5-cyclic phosphodiesterase 9A (Pde9a) BYT-ORB1096118

Article Name	Recombinant Mouse High affinity cGMP-specific 3,5-cyclic phosphodiesterase 9A (Pde9a)
Biozol Catalog Number	BYT-ORB1096118
Supplier Catalog Number	orb1096118
Alternative Catalog Number	BYT-ORB1096118-20, BYT-ORB1096118-100, BYT-ORB1096118-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	Recombinant Mouse High affinity cGMP-specific 3,5-cyclic phosphodiesterase 9A(Pde9a)...
Molecular Weight	65.7 kDa
UniProt	O70628
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 85% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence	MGAGSSSYRPKAIYLDIDGRIQKVVFSKYCNSSDIMDLFCIATGLPRNTTISLLT TDDAMVSIDPTMPANSERTPYKVRPVAVKQVSEEREELIQGVLAQVAEQFSRAF KINELKAEVANHLAVLEKRVELEGLKVVEIEKCKSDIKKMREELAARNSRTNCP CKYSFLDNKKLTPRRDVPTYPKYLLSPETIEALRKPTFDVWLWEPNEMLSCLEH MYHDLGLVRDFSINPITLRRWLLCVHDNYRNNPFHNFR
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