

Human Phosphodiesterase 9A (PDE9A) Protein

Catalogue No.: abx693526

Human PDE9A Protein is a recombinant protein from Human produced in Baculovirus-Insect Cells. A DNA sequence encoding the full length of human PDE9A (O76083-2) (Met 1-Ala 533) was fused with the N-terminal polyhistidine-tagged GST tag at the N-terminus.

Target: Phosphodiesterase 9A (PDE9A)**Origin:** Human**Expression:** Recombinant**Tested Applications:** SDS-PAGE**Host:** Insect**Purity:** > 90% (SDS-PAGE)**Storage:** Aliquot and store at -20°C or -80°C. Avoid repeated freeze/thaw cycles.**Validity:** The validity for this protein is 12 months.**UniProt Primary AC:** O76083-2 ([UniProt](#), [ExPASy](#))**Molecular Weight:** 89.5 kDa**Sequence Fragment:** Met1-Ala533**Tag:** N-terminal His tag and GST tag**Buffer:** Lyophilized from sterile 20mM Tris, 500mM NaCl, 5mM GSH, pH 7.4, 10% gly.**Activity:** Not tested**Endotoxin Level:** < 1.0 EU per µg as determined by the LAL method.**Note:** THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.