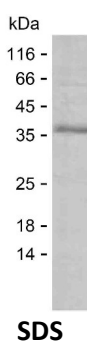


Summary

Name	PDE5A_HUMAN
Purity	Greater than 85% as determined by reducing SDS-PAGE
Endotoxin level	Please contact with the lab for this information
Tag	C-His
Accession #	O76074
Host	E.coli
Species	Human
Molecular Mass	39 kDa
Buffer	Phosphate buffered saline
Shipping	The product is shipped on dry ice/polar packs. Upon receipt, store it immediately at the temperature listed below.
Stability&Storage	Store at $\leq -70^{\circ}\text{C}$, stable for 6 months after receipt. Store at $\leq -70^{\circ}\text{C}$, stable for 3 months under sterile conditions after opening. Please minimize freeze-thaw cycles.
Sequence	QSLAAAVVPS AQLTKITDFS FPDFELSDLE TALCTIRMFT DLNLVQNFQM KHEVLCRWIL SVKKNYRKNV AYHNWRHAFN TAQCMFAALK AGKIQNKLTD LEILALLIAA LSHDLDRGV NNSYIQRSEH PLAQLYCHSI MEHHHFDQCL MILNSPGNQI LSGLSIEEYK TTLKIIKQAI LATDLALYIK RRGEFFELIR KNQFNLEDPH QKELFLAMLM TACDLSAITK PWPIQQRIAE LVATEFFDQG DRERKELNIE PTDLMNREKK NKIPSMQVGF IDAICLQLYE ALTHVSEDCF PLLDGCRKNR QKWQALAEQQ

image



Background

Alternative Names	cGMP-specific 3',5'-cyclic phosphodiesterase (EC 3.1.4.35) (cGMP-binding cGMP-specific phosphodiesterase) (CGB-PDE)
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Product Name: Recombinant Human PDE5A Protein
Catalog #: PEH7149



Note

For Research Use Only , Not for Diagnostic Use