

Product Datasheet

Recombinant Human PDE8A GST (N-Term) Protein H00005151-P01-10ug

Unit Size: 10 ug

Store at -80C. Avoid freeze-thaw cycles.

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Updated 10/23/2024 v.20.1

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H00005151-P01-10ug**Recombinant Human PDE8A GST (N-Term) Protein**

Product Information	
Unit Size	10 ug
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -80C. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>80% by SDS-PAGE and Coomassie blue staining
Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH 8.0 in the elution buffer.
Target Molecular Weight	119.7 kDa

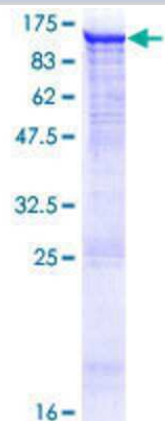
Product Description	
Description	<p>Recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-829 of Human PDE8A</p> <p>Source: <i>Wheat Germ (in vitro)</i></p> <p>Amino Acid Sequence: MGCAPSIHISERLVAEDAPSPAAPPLSSGGPRLPQGQKTAALPRTRGAGLLES ELRDGSGKKVAVADVQFGPMRFHQDQLQVLLVFTKEDNQCNGFCRACEKAG FKCTVTKEAQAVLACFLDKHHDIIIDHRNPRQLDAEALCRSIRSSKLSSENTVIVG VRRVDREELSVMPFISAGFTRRYVENPNIMACYNELLQLEFGEVRSQKLRAC NSVFTALENSEDAIEITSEDRFIQYANPAFETTMGYQSGELIGKELGEVPINEKK ADLLDTINSCIRIGKEWQGIYYAKKNGDNIQQNVKIIPVIGQGGKIRHYVSIIRVC NGNKAEKISECVQSDTHDNQTGKHKDRRKGSLDVKAVASRATEVSSQRRH SSMARIHSMTIEAPITKVINIINAAQESSMPVTEALDRVLEILRTTELYSPQFGAK DDDPHANDLVGGLMSDGLRRLSGNEYVLSTKNTQMVSSNIITPISLDDVPPRIA RAMENEEYWDFDIFELEAATHNRPLIYLGLKMFARFGICEFLHCSESTLRSWLQI IEANYHSSNPYHNSTHSADVLHATAYFLSKERIKETLDPIDEVAALIAATIHDVDH PGRTNSFLCNAGSELAILYNDTAVLESHHAALAFQLTTGDDKCNIFKNMERNDY RTLRRQGIIDMVLATEMTKHFEHVNKVNSINKPLATLEENGETDKNQEVINTMLR TPENRTLIKRMILKCADVSNPCRPLQYCIWAARISEEYFSQTDEEKQQGLPVV MPVFDNRNTCSIPKSQISFIDYFITDMFDAWDAFVDLPDLMQHLDNFKYWKGLD EMKLRNLRPPPE</p>
Gene ID	5151
Gene Symbol	PDE8A
Species	Human
Preparation Method	in vitro wheat germ expression system
Details of Functionality	This protein was produced in an in vitro wheat germ expression system that should preserve correct conformational folding that is necessary for biological function. While it is possible that this protein could display some level of activity, the functionality of this protein has not been explicitly measured or validated.
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, ELISA, Protein Array, Immunoaffinity Purification
Recommended Dilutions	Western Blot, ELISA, Protein Array, Immunoaffinity Purification



Images

12.5% SDS-PAGE Stained with Coomassie Blue.





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Products Related to H00005151-P01-10ug

H00005151-Q01-10ug	Recombinant Human PDE8A GST (N-Term) Protein
NBP2-01171	PDE4B Antibody (OT11D12)
NBP3-12247	PDE8A Antibody
NB300-645-0.05mg	PDE10A Antibody

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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