

Product Datasheet

Recombinant *Arthrobacter globiformis* DMGO His Protein NBC1-18524

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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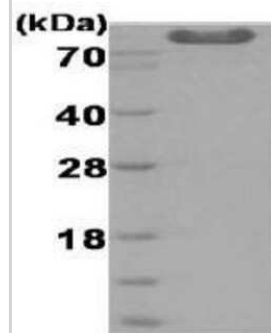


NBC1-18524Recombinant *Arthrobacter globiformis* DMGO His Protein

Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>95%, by SDS-PAGE
Buffer	20 mM Tris-HCl buffer (pH 8.0), 20% glycerol
Target Molecular Weight	92.1 kDa
Product Description	
Description	<p>A recombinant protein with a N-Terminal His-tag and corresponding to the amino acids 1-830 of <i>Arthrobacter globiformis</i> DMGO</p> <p>Source: <i>E.coli</i></p> <p>Amino Acid Sequence: MGSSHHHHHH SGLVPRGSH MASTPRIVII GAGIVGTNLA DELVTRGWNN ITVLDQGPLN MPGGSTSHAP GLVFQTNPSK TMAFAYKYTV EKLLSLTEDG VSCFNQVGGL EVATTETRLA DLKRKLG YAA AWGIEGRLLS PAECQELYPL LDGENILGGL HVPSDGLASA ARAVQLLIK R TESAGVTYRG STTVTGIEQS GGRVTGVQTA DGVIPADIVV SCAGFWGAKI GAMIGMAVPL LPLAHQYVKT TPVPAQQGRN DQPNGARLPI LRHQDQDLYY REHGDYRG SYAHRPMPVD VDTLGAYAPE TVSEHHMPSR LDFTLEDFLP AWEATKQLLP ALADSEIEDG FNGIFSFTPD GGPLLGESKE LDGFYVAEAV WVTHSAGVAK AMAELLTTGR SETDLGECDI TRFEDVQLTP EYVSETSQQN FVEIYDVLHP LQPRLSPRNL RVSPFHARHK ELGAFFLEAG GWERPYWFEA NAALLKEMPA EWLPPARDAW SGMFSSPIAA AEAWKTRTAV AMYDMTPLKR LEVSGPGALK LLQELTTADL AKKPGAVTYT LLLDHAGGVR SDITVARLSE DTFQLGANGN IDTAYFERAA RHQTQSGSAT DWVQVRDTTG GTCCIGLWGP LARDLVSKVS DDDFTNDGLK YFRAKNVIG GIPVTAMRLS YVGELGWELY TSADNGQRLW DALWQAGQPF GVIAAGRAAF SSLRLEKGYR SWGTDMTTEH DPFEAGLGFA VKMAKESFIG KGALEGRTEE ASARRLRCLT IDDGRSIVLG KEPVFYKEQA VGYVTSAAAYG YTVAKPIAYS YLPGTVSVGD SVDIEYFGRR ITATVTEDPL YDPKMTRLRG</p>
Reactivity Notes	<i>Arthrobacter globiformis</i>
Product Application Details	
Applications	SDS-Page
Recommended Dilutions	SDS-Page

Images

SDS-Page: DMGO Protein [NBC1-18524] - DMGO, 92.1kDa (850aa), confirmed by MALDI-TOF with a purity of 95% by SDS - PAGE



15% SDS-PAGE (3ug)



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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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