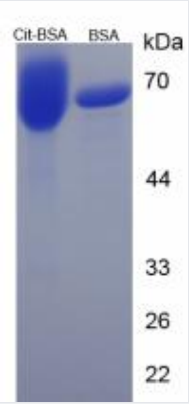
CIT Small Molecule – Citrulline

PRODUCT OVERVIEW

Product Name	Citrulline (Cit), Small Molecule
Full Product Name	BSA Conjugated Citrulline (Cit)
Product Gene Name	Cit small molecule
Species Reactivity	General
Form/Format	Freeze-dried powder
Purity/Purification	> 90%
Molecular Weight	Predicted Molecular Weight: 175.2Da
Supply Chain Verification	Manufactured in a lab with traceable raw materials. Bulk orders can typically be prepared to the customer's specifications, please inquire.
Expression System	Protein conjugation
Tag	N-terminal His Tag
Buffer Formulation	PBS, pH7.4.
Product Categories/Family for Cit small molecule	Metabolic pathway
ISO Certification	Manufactured in an ISO 9001:2015 and ISO 13485:2016 Certified Laboratory.
Applications Tested/Suitable for Cit small molecule	Immunogen, SDS-PAGE, Western Blot (WB)
Related Product Information for Cit small molecule	MBS2097425 is a small molecule targeting Cit. Also known as BSA Conjugated Citrulline (Cit). Reactive in General.
Other Notes	Small volumes of Cit small molecule vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.



SDS-Page of Cit small molecule

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for Cit. It may not necessarily be applicable to this product.

Protein Family	Citron Rho-interacting kinase
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
Disclaimer	While every efforts were made to ensure the accuracy of the information provided in this datasheet, MyBioSource will not be liable for any omissions or errors contained herein. MyBioSource reserves the right to make changes to this datasheet at any time without prior notice. It is the responsibility of the customer to report product performance issues to MyBioSource within 30 days of receipt of the product. Please visit our Terms & Conditions page for more information.
Product Note	Select online data sheet information is drawn from bioinformatics databases, occasionally resulting in ambiguous or non-relevant product information. It is the responsibility of the customer to review, verify, and evaluate the information to make sure it matches their requirements before purchasing the kit. Our ELISA Kit assays are dynamic research tools and sometimes they may be updated and improved. If the format of this assay is important to you then please request the current manual or contact our technical support team with a presales inquiry before placing an order. We will confirm the current details of the assay. We cannot guarantee the sample manual posted online is the most current manual, it is intended to serve as an example only. Please refer to the instructions For Use provided with the assay kit for precise details.

For Research Use Only. Not for use in diagnostic or therapeutic procedures.

MyBioSource | Tel: +1.858.633.0165 | Fax: +1.858.633.0166 | mybiosource.com/contact-us
Online datasheet: https://www.mybiosource.com/general-small-molecule/citrulline-cit/2097425