Certificate of Analysis & Data Sheet

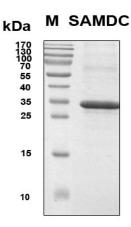
Catalog Number: 230-00597



Recombinant Human SAMDC

Source	
Species	Human
Accession Number	P17707
Gene Symbol	AMD1
Gene ID	262
Expressed Region	Ser68-Ser334
Synonyms	S-Adenosylmethionine Decarboxylase, Adenosylmethionine Decarboxylase 1
Preparation	
Expression System	E.Coli
Тад	N-terminal 6x histidine tag
Purification	His-tag affinity purification by immobilized metal ion affinity chromatography (IMAC)
Purity	> 95%
Purity Determined By	SDS-PAGE under reducing conditions and visualized by Coomassie blue staining
Molecular Weight	33
Protein Specifications	
Format	Liquid
Formulation	Supplied as a 0.2 um filtered solution in 100 mM NaH2PO4, 10 mM Tris-HCl, 6 M Urea, 500 mM Imidazole (pH 8.0).
Concentration	Lot specific (see the label on the vial)
Preservative	None
Endotoxin Level	Not determined





SDS-PAGE Image

Shipping

Ice packs

Storage/Stability

Upon arrival, the protein may be stored for 2 weeks at 4 °C. For long term storage, it is recommended to store at -20 °C or -80 °C in appropriate aliquots. Avoid repeated freeze-thaw cycles.

This product is furnished for LABORATORY RESEARCH USE ONLY.

Not for diagnostic or therapeutic use.



