

[Go to Product page](#)

Datasheet for ABIN2130581 **Midkine Protein**

Overview

Quantity:	100 µg
Target:	Midkine (MDK)
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Application:	SDS-PAGE (SDS)

Product Details

Purity:	> 90 % pure
Endotoxin Level:	< 1.0 EU per µg of protein (determined by LAL method)

Target Details

Target:	Midkine (MDK)
Alternative Name:	Midkine (MDK Products)
Molecular Weight:	15.7 kDa (144aa), confirmed by MALDI-TOF.
Pathways:	RTK Signaling, M Phase, Skeletal Muscle Fiber Development

Application Details

Restrictions:	For Research Use only
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Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied as a liquid in 20 mM Tris-HCl buffer, pH 8.0, containing 0.1M NaCl, 2 mM DTT, and 20 % glycerol.
Preservative:	Dithiothreitol (DTT)
Precaution of Use:	This product contains Dithiothreitol (DTT): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C/-20 °C/-80 °C