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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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S100A8 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # : H00006279-T01

規格 : [100 uL]

List All

Specification

Transfected Cell Line: 293T

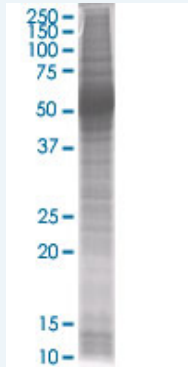
Plasmid: pCMV-S100A8 full-length

Host: Human

Theoretical MW (kDa): 10.34

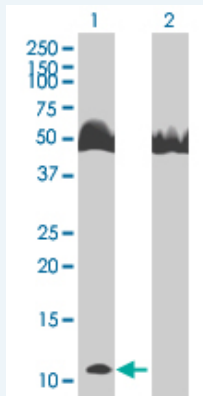
Quality Control Testing: Transient overexpression cell lysate was tested with Anti-S100A8 antibody ([H00006279-B01](#)) by Western Blots.

SDS-PAGE Gel



S100A8 transfected lysate

Western Blot



Lane 1: S100A8 transfected lysate (10.34 KDa).

Lane 2: Non-transfected lysate.

Storage Buffer: 1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)

Storage Instruction: Store at -80°C. Aliquot to avoid repeated freezing and thawing.

MSDS:  [Download](#)

Applications

Application Image

Western Blot

Western Blot

Gene Information

Entrez GeneID: [6279](#)

GeneBank Accession#: [BC005928](#)

Protein Accession#: [AAH05928](#)

Gene Name: S100A8

Gene Alias: 60B8AG,CAGA,CFAG,CGLA,CP-10,L1Ag,MA387,MIF,MRP8,NIF,P8

Gene Description: S100 calcium binding protein A8

Omim ID: [123885](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: The protein encoded by this gene is a member of the S100 family of proteins containing 2 EF-hand calcium-binding motifs. S100 proteins are localized in the cytoplasm and/or nucleus of a wide range of cells, and involved in the regulation of a number of cellular processes such as cell cycle progression and differentiation. S100 genes include at least 13 members which are located as a cluster on chromosome 1q21. This protein may function in the inhibition of casein kinase and as a cytokine. Altered expression of this protein is associated with the disease cystic fibrosis. [provided by RefSeq]

Other Designations: OTTHUMP00000015329,OTTHUMP00000015330,S100 calcium-binding protein A8,S100 calcium-binding protein A8 (calgranulin A),calgranulin A,cystic fibrosis antigen

Related Disease

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