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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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TSPO 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # : H00000706-T01

規格 : [100 uL]

List All

Specification

Transfected Cell Line: 293T

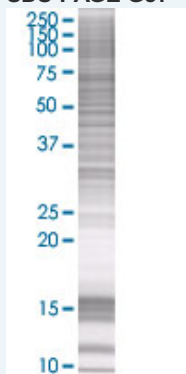
Plasmid: pCMV-TSPO full-length

Host: Human

Theoretical MW (kDa): 18.8

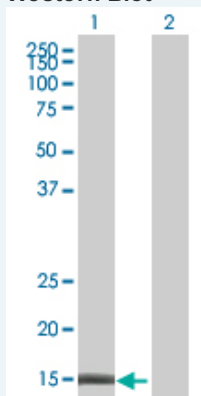
Quality Control Testing: Transient overexpression cell lysate was tested with Anti-TSPO antibody (H00000706-B01) by Western Blots.

SDS-PAGE Gel



BZRP transfected lysate.

Western Blot



Lane 1: BZRP transfected lysate (18.8 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: [706](#)

GeneBank Accession#: [BC001110.2](#)

Protein Accession#: =

Gene Name: TSPO

Gene Alias: BZRP,DBI,IBP,MBR,PBR,PKBS,PTBR,mDRC,pk18

Gene Description: translocator protein (18kDa)

Omim ID: [109610](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: Present mainly in the mitochondrial compartment of peripheral tissues, the protein encoded by this gene interacts with some benzodiazepines and has different affinities than its endogenous counterpart. The protein is a key factor in the flow of cholesterol into mitochondria to permit the initiation of steroid hormone synthesis. Alternate transcriptional splice variants, encoding different isoforms, have been characterized. [provided by RefSeq]

Other Designations: OTTHUMP00000028891,benzodiazepine peripheral binding site,mitochondrial benzodiazepine receptor,peripheral benzodiazepine receptor,peripheral-type benzodiazepine receptor,translocator protein

Gene Pathway

[Neuroactive ligand-receptor interaction](#)

Related Disease

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