

Datasheet for ABIN2131773

SPR Protein



[Go to Product page](#)

Overview

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

Product Details

Purity:	> 95 % pure
Endotoxin Level:	< 1.0 EU per µg of protein (determined by LAL method)

Target Details

Target:	SPR
Alternative Name:	Sepiapterin Reductase (SPR Products)
Molecular Weight:	30.2 kDa (281aa), confirmed by MALDI-TOF.
Pathways:	Regulation of Systemic Arterial Blood Pressure by Hormones, Feeding Behaviour, Smooth Muscle Cell Migration

Application Details

Restrictions:	For Research Use only
---------------	-----------------------

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid. In 20 mM Tris-HCl buffer (pH 8.0), 10 % glycerol
Storage:	4 °C/-20 °C/-80 °C