



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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## Data Sheet

### LDLR, FLAG-Avi-Tag (Mouse)

Mouse, Recombinant, C-Terminal  
FLAG-tag, C-terminal Avi-Tag

**Catalog #:** 71222

**Lot #:** 130110-D      **Conc.:** 0.1 mg/ml

**Formulated in:** 40 mM Tris HCl pH 8.0,  
110 mM NaCl, 2.2 mM KCl, and 20%  
glycerol.

**Stability:** At least 6 months at  $-80^{\circ}\text{C}$ .  
Avoid freeze thaw cycles. Storing diluted  
protein is not recommended, if necessary,  
use a carrier protein (BSA 0.1 – 0.5%).

#### References:

1. Holla, L., *et al.*, *BMC Cell Biol.* 2007  
Mar 1;**8**:9.
2. Qian, YW., *et al.*, *J Lipid Res.* 2007  
Jul;**48**(7):1488-98.

**Description:** Mouse low density lipoprotein  
receptor (LDLR), also known as FH, FHC,  
and LDLCQ2, GenBank Accession No.  
NM\_010700, a.a. 22-790, with C-terminal  
Flag-tag, MW=87 kDa, expressed in a  
HEK293 cell expression system. \*Note:  
LDLR is heavily glycosylated, resulting in  
higher molecular weight.

**Application:** Useful for studying protein  
binding and screening small molecules.

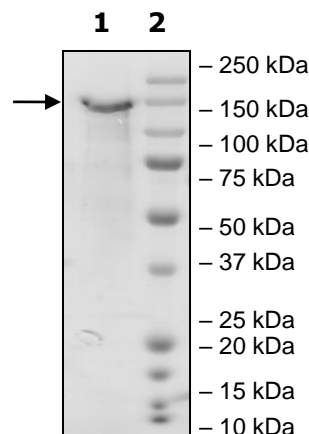
## **Quality Assurance**

### 4-20% SDS-PAGE Coomassie staining

Lane 1:  
LDLR

Lane 2:  
Protein Marker

MW: 87 kDa+glycans  
Purity:  $\geq 88\%$



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