



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

[mail@szabo-scandic.com](mailto:mail@szabo-scandic.com)

[www.szabo-scandic.com](http://www.szabo-scandic.com)

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

## Datasheet

### LHFP (Human) Recombinant Protein (P01)

**Catalog Number:** H00010186-P01

**Regulation Status:** For research use only (RUO)

**Product Description:** Human LHFP full-length ORF ( NP\_005771.1, 1 a.a. - 200 a.a.) recombinant protein with GST-tag at N-terminal.

**Sequence:**

MASSLTCTGVIWALLSFLCAATSCVGGFFMPYWLWGSQ  
LGKPVSGFTFRRCSYPVHDESRQMMVMVEECGRYAS  
FQGIPSAEWRICTIVTGLGCGLLLLVALTMGCCVSDL  
ISRTVGRVAGGIQFLGGLLIGAGCALYPLGWDSEEVQR  
TCGYTSGQFDLGKCEIGWAYYCTGAGATAAMLLCTW  
LACFSGKKQKHYPY

**Host:** Wheat Germ (in vitro)

**Theoretical MW (kDa):** 48

**Applications:** AP, Array, ELISA, WB-Re  
(See our web site product page for detailed applications information)

**Protocols:** See our web site at  
<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

**Preparation Method:** [in vitro wheat germ expression system](#)

**Purification:** Glutathione Sepharose 4 Fast Flow

**Storage Buffer:** 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

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

**Entrez GeneID:** 10186

**Gene Symbol:** LHFP

**Gene Alias:** MGC22429

**Gene Summary:** This gene is a member of the lipoma HMGIC fusion partner (LHFP) gene family, which is a

subset of the superfamily of tetraspan transmembrane protein encoding genes. This gene is fused to a high-mobility group gene in a translocation-associated lipoma. Mutations in another LHFP-like gene result in deafness in humans and mice. Alternatively spliced transcript variants have been found; however, their full-length nature is not known. [provided by RefSeq]