

## Product datasheet

# Human ALS2CR2 peptide ab39760

### 概述

**产品名称** 人ALS2CR2肽

### 描述

**性质** Synthetic

### 氨基酸序列

**种属** Human

### 技术指标

Our [Abpromise guarantee](#) covers the use of **ab39760** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

**应用** Blocking

**形式** Liquid

### 制备和贮存

**稳定性和存储** Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

Preservative: 0.02% Sodium Azide

Constituents: 0.1% BSA, PBS, pH 7.2

### 常规信息

**功能** Pseudokinase which, in complex with CAB39, binds to and activates STK11. Relocates STK11 from the nucleus to the cytoplasm. Plays an essential role in STK11-mediated G1 cell cycle arrest.

**组织特异性** Highly expressed in heart, skeletal muscle, testis, liver and colon.

**序列相似性** Belongs to the protein kinase superfamily. STE Ser/Thr protein kinase family. STE20 subfamily. Contains 1 protein kinase domain.

**结构域** The protein kinase domain is predicted to be catalytically inactive.

**细胞定位** Nucleus. Cytoplasm.

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