# abcam

# Product datasheet

# Recombinant Human IMPG1 protein ab127803

製品の詳細

製品名 Recombinant Human IMPG1 protein

精製度 > 60 % SDS-PAGE.

Purified via His tag

発現系 Escherichia coli

アクセッション番号 Q17R60

タンパク質長 Protein fragment

Animal free No

由来 Recombinant

生物種 Human 予測される分子量 25 kDa

**領域** 217 to 437

サブ His-DHFR tag N-Terminus

## 特性

Our Abpromise guarantee covers the use of ab127803 in the following tested applications.

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

アプリケーション SDS-PAGE

製品の状態 Lyophilized

### 前処理および保存

保存方法および安定性 Shipped at 4°C. Store at -20°C.

Constituents: 0.32% Tris HCI, 0.58% Sodium chloride

再構成 Reconstitute with water to desired concentration.

#### 関連情報

機能 May interact with hyaluronan which may serve to form a basic macromolecular scaffold

comprising the insoluble interphotoreceptor matrix.

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組織特異性 Abundantly expressed in retina where it is specifically expressed by cone and rod photoreceptor

cells. Localizes to cone and rod photoreceptor cells surrounding the interphotoreceptor matrix of

the retina.

配列類似性 Contains 2 SEA domains.

翻訳後修飾 The N-terminus is blocked.

Highly glycosylated (N- and O-linked carbohydrates and sialic acid).

細胞内局在 Secreted.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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