

## PEER-REVIEW REPORT

**Name of journal:** World Journal of Gastroenterology

**Manuscript NO:** 40816

**Title:** IL-12/IL-23 pathway: biological basis and therapeutic effect in patients with Crohn's Disease

**Reviewer's code:** 02440884

**Reviewer's country:** Germany

**Science editor:** Xue-Jiao Wang

**Date sent for review:** 2018-07-20

**Date reviewed:** 2018-07-20

**Review time:** 16 Hours

SCIENTIFIC QUALITY	LANGUAGE QUALITY	CONCLUSION	PEER-REVIEWER STATEMENTS
<input type="checkbox"/> Grade A: Excellent	<input type="checkbox"/> Grade A: Priority publishing	<input type="checkbox"/> Accept	Peer-Review:
<input type="checkbox"/> Grade B: Very good	<input type="checkbox"/> Grade B: Minor language	(High priority)	<input type="checkbox"/> Anonymous
<input type="checkbox"/> Grade C: Good	polishing	<input type="checkbox"/> Accept	<input type="checkbox"/> Onymous
<input type="checkbox"/> Grade D: Fair	<input type="checkbox"/> Grade C: A great deal of	(General priority)	Peer-reviewer's expertise on the
<input type="checkbox"/> Grade E: Do not	language polishing	<input type="checkbox"/> Minor revision	topic of the manuscript:
publish	<input type="checkbox"/> Grade D: Rejection	<input type="checkbox"/> Major revision	<input type="checkbox"/> Advanced
		<input type="checkbox"/> Rejection	<input type="checkbox"/> General
			<input type="checkbox"/> No expertise
			Conflicts-of-Interest:
			<input type="checkbox"/> Yes
			<input type="checkbox"/> No

### SPECIFIC COMMENTS TO AUTHORS

The excellent Editorial gives a very good focus of the biological basis in therapeutic implications of IL-12/IL-23 Pathway in Crohn's disease. Comments 1. IL-23 expression by monocytes is addressed. It could be of interest to dissect the different types of

monocytes/ macrophages and their IL-23 profiles.

#### INITIAL REVIEW OF THE MANUSCRIPT

##### *Google Search:*

- ☐ The same title
- ☐ Duplicate publication
- ☐ Plagiarism
- ☐ No

##### *BPG Search:*

- ☐ The same title
- ☐ Duplicate publication
- ☐ Plagiarism
- ☐ No

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**Name of journal:** World Journal of Gastroenterology

**Manuscript NO:** 40816

**Title:** IL-12/IL-23 pathway: biological basis and therapeutic effect in patients with Crohn's Disease

**Reviewer's code:** 00035901

**Reviewer's country:** Japan

**Science editor:** Xue-Jiao Wang

**Date sent for review:** 2018-07-20

**Date reviewed:** 2018-07-21

**Review time:** 1 Day

SCIENTIFIC QUALITY	LANGUAGE QUALITY	CONCLUSION	PEER-REVIEWER STATEMENTS
<input type="checkbox"/> Grade A: Excellent	<input type="checkbox"/> Grade A: Priority publishing	<input type="checkbox"/> Accept	Peer-Review:
<input type="checkbox"/> Grade B: Very good	<input type="checkbox"/> Grade B: Minor language	(High priority)	<input type="checkbox"/> Anonymous
<input type="checkbox"/> Grade C: Good	polishing	<input type="checkbox"/> Accept	<input type="checkbox"/> Onymous
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		<input type="checkbox"/> Rejection	<input type="checkbox"/> General
			<input type="checkbox"/> No expertise
			Conflicts-of-Interest:
			<input type="checkbox"/> Yes
			<input type="checkbox"/> No

### SPECIFIC COMMENTS TO AUTHORS

The authors reviewed the available data regarding the therapeutic effect of the IL-12/IL-23 inhibitors and especially of ustekinumab. The present study was well organized and well investigated, and will give us an important information especially in

the field of clinical gastroenterology.

#### INITIAL REVIEW OF THE MANUSCRIPT

##### *Google Search:*

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- ☐ Plagiarism
- ☐ No

##### *BPG Search:*

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- ☐ Plagiarism
- ☐ No