



<https://www.printo.it/pediatric-rheumatology/TW/intro>

Cryopyrin

□□□□

1. Cryopyrin

1.1 Cryopyrin

Cryopyrin (CAPS) (FCAS) □
Muckle-Wells (MWS) (CINCA) □
□ (NOMID) □
□
□ FCAS □ CINCA □ NOMID □ MWS □
□

1.2

CAPS □

1.3

CAPS (FCAS, MWS, CINCA/NOMID) □ CIAS1 (or NLRP 3) □ cryopyrin □ cryopyrin □ CAPS □
□ 30% □ CINCA/NOMID □ CIAS1 □ CAPS □
□

1.4

CAPS □ CIAS1 □
2 □ 50% □ CIAS1 □
□ CIAS1 □

1.5 CAPS

1.6

FCAS 1-2 24 6 FCAS

MWS 70% 25% CAPS

CINCA NOMID 3 25% CAPS MWS FCAS CINCA NOMID CAPS FCAS MWS CINCA NOMID

1.7

CAPS FCAS MWS CI

NCA/NOMID

2.

2.1

CAPS FCAS MWS MWS CINCA/NOMID

2.2

CAPS CAPS

2.3

CAPS IL-1 β IL-1 β IL-1 β CAPS Anakinra etanercept IL-1 FDA 11 FCAS MWS Canakinumab IL-1 FDA EMA 4 CAPS MWS 4-8 IL-1

2.4

CAPS

2.5

FCAS MWS CINCA CINCA/NOMID IL-1 CAPS

3

3.1

3.2

3.3

3.4

3.5

3.6

3.7