

AKER BIOMARINE JEFFERIES HEALTHCARE CONFERENCE

November 2023



We control the entire krill value chain from harvesting and production all the way to the consumer

KRILL HARVESTING ANIMAL AND HUMAN NUTRITION INGREDIENTS

RESEARCH & DEVELOPMENT

CONSUMER BRANDS



~70%

of total global krill catch

55,000T

Annual expected krill meal production

~200

published studies

>13m

individual units sold to US consumers the last year

The Antarctica krill fishery is among the most sustainable in the world...

... and Aker BioMarine is the world leading krill harvest











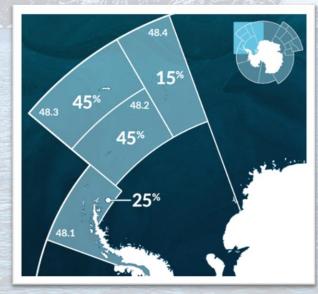


Krill fishing in Area 48 of Antarctica

~70%

AKBM share of global krill harvesting volumes

Ensures secure supply of raw material



%: max share of precautionary catch limit per area

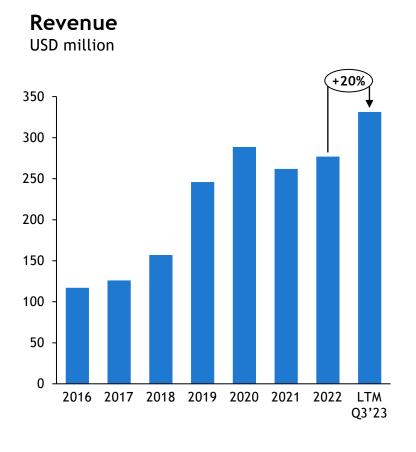
A-Rating since 2015

Top score since 2010

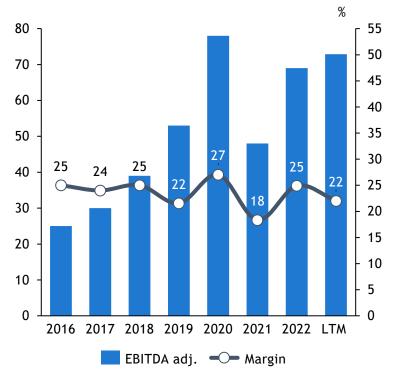
Unique technology which minimizes bi-catch

Less than 1% of biomass is harvested every year, and biomass keeps growing

Improving financial performance



Adj. EBITDA
USD million



- Solid revenue growth last twelve months
- LTM EBITDA margin of 22%
- Business model with high operating levearge, but margin hampered by:
 - Low production of Suberba in Houston to reduce inventory level
 - Elevated fuel price in Montevideo

Ambition of long-term annual average sales growth of around 15% p.a.

Aker BioMarine's new operating segments - from Q1 2024

Feed Ingredients

Human Health Ingredients

Consumer Health Products

Emerging Businesses





- Growing demand from tier-1 customers for our premium, scientifically documented krill meal
- Leading and dominating position of krill harvesting in the Antarctica



- Growing dietary supplements B2B market, benefitting from omega 3 scarcity
- Leading manufacturer and supplier of premium krill oil ingredient clear plan for continued sales growth
- IP protection, strong science and secure supply



- Sustainable long-term tailwinds in US supplements market from consumer's health focus
- Steady business with strong cash conversion
- Exclusive supplier of innovative consumer products for the largest retail chains in the US
- Platform with rapid consumer product launches



understory

CaPre

- Venture phase business areas under development via growth models specific to each area
- Kori: Leading US mass market krill oil brand
- Understory: Novel protein ingredient
- CAPRE: option to pursue pharmaceutical opportunities originated from Acasti Pharma Inc

LTM 3Q '23 estimated revenue split¹⁾





82

Revenues

Revenues

120

14

Revenues 2)

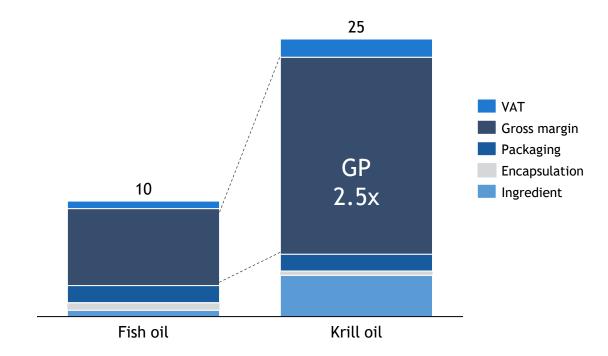
Superba krill oil offers differentiated, premium product...

... with high gross margin, in the solid and growing Omega3 category

Strong differentiation from other Omega-3s...

... enabling substantial price premium vs. O3 peers

Fish oil Krill Oil Phospholipids (PL) Making krill oil unique and vs. fish oil; the higher the PL content, the better is the krill oil quality and the more omega- -3s and choline it contains. Omega-3 EPA & DHA Omega-3 fatty acids are essential nutrients to build and maintain a healthy body Choline Nutrient with multiple benefits including supporting muscle, heart, and liver function Astaxanthin Naturally protects the oil from oxidation - no artificial preservatives needed



- >67 patents across 40 geographies and strong IP protection
- Superba provides an attractive value proposition to consumers, brands and retailers
- Retailers and brand owners sharing a much larger gross margin per unit

+50 clinical trials enabling claims across multiple need states

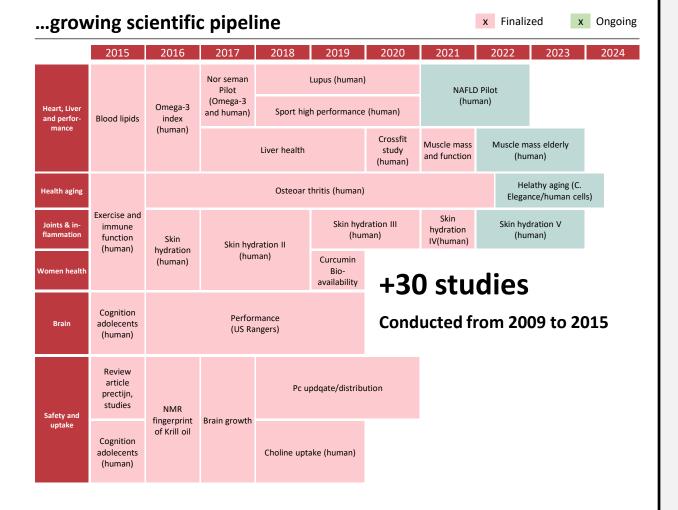
Global sales team supported by strong science



- In-house global sales and marketing of krill
 Local sales force in all key markets (China, India, US, Japan, SEA, Australia, SEA)
- Regulatory approvals and presence in the US, Europe and Asia

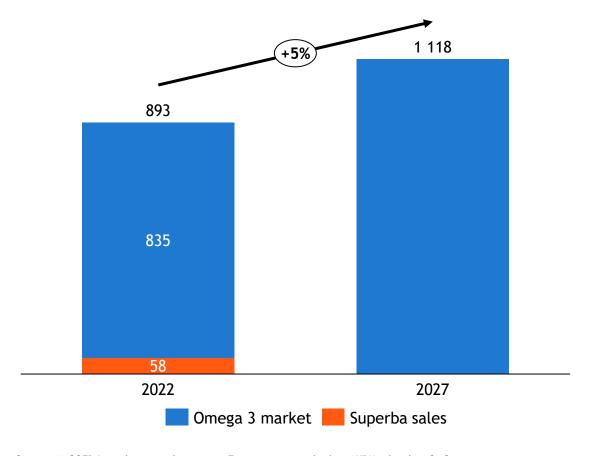


- R&D documents product benefits and establish claims
- Independently and in collaboration with universities
- Regulatory teams opening access to global markets 17 PhDs



Large and growing human omega-3 B2B supplements market

Omega-3 supplements B2B market¹



- Omega-3 is one of the most clinically researched and scientifically proven supplements
 - 5000+ studies
 - Well known for heart health benefits
 - Government daily intake recommendations
- Krill oil is positioned as a differentiated, premium product
- Large opportunity for krill oil to increase market share 20-30% market share in most successful markets (USD retail)

Estimated krill oil market share²

- Few competitors, protected by raw material sourcing, IP and proprietary production know-how
- Superba best in class krill oil
 - Significantly better smell
 - Improved encapsulation
 - Best color and clarity



Industry-leading manufacturing with high operational leverage

Core capabilities in Houston manufacturing





- Oil extraction using IP protected «Flexitech» technology
- **Formulation**





Refining

- **Product** development
- Expertise equally applicable to other marine raw materials, plant / herbal extracts and water-extraction
- Secured supply of raw material for krill oil production at stable prices

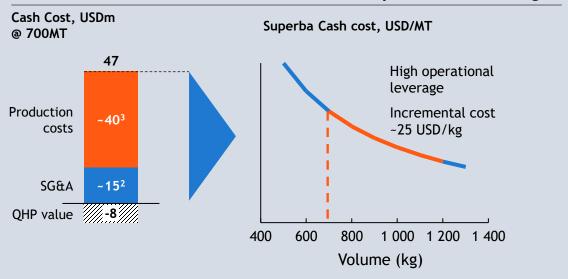


- Estimates based on historical data and company plans, not subjected to audit. Excluding maintenance capex of USD -5m
- Direct business unit SG&A costs, not including Corporate costs such as HR, IT, Finance dep., non-dedicated EMT
- 3) Net Nutra costs = net raw material costs of Nutra meal at USD 3,500/Mt after deducting revenues received for QHP

Estimated Revenue



Estimated cost drivers and illustration of operational leverage¹



Expanding through new innovations and new ingredients

Innovation pipeline

Krill oil well positioned to target new needs states

Lysoveta



- Brain and eye health ingredient derived from krill
- Omega-3 in the form of LPC more targeted delivery to the brain
- Received regulatory approval for commercial launch in US

PL+



- Utilizing the potential of phospholipids from krill oil
- Combining PL's with other ingredients to boost and enhance uptake













Heart

Brain

Liver

Skin

Joints

Sports

Core —





Expanding into new product categories

Algae Oil

- Houston set up to produce Algae based Omega 3
- First phase with capacity of up to 100mt in addition to krill capacity
- First purchase order received in October

Protein / Understory

understory

- New protein ingredient brand, based on krill rawmaterial
- Launch plant completed, production of commercial product has started
- Customer dialogues are ongoing

Lysoveta: innovative brain and eye health ingredient derived from krill



- Dietary supplement featuring essential nutrients such as choline and Omega 3 in the form of Lysophosphatidylcholine (LPC)
- LPC is a molecule with the unique ability to be transported across the blood brain barrier
- IP-protected production process with dedicated production line in Houston up and running
- Production costs are significantly lower than known peers

Broad application potential in large and growing markets



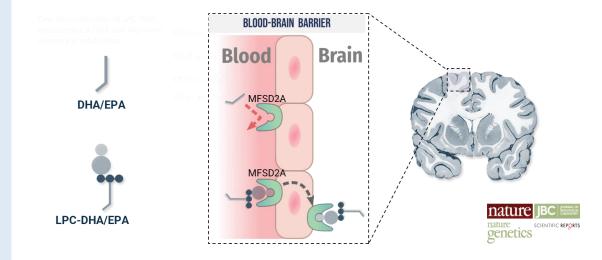
Supple ments Brain & Eye > <

Pharma Eye

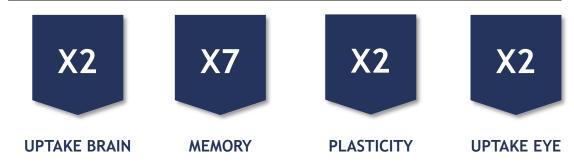
Pharma Neurological Infant formula

Infant

LPC transports DHA/EPA into the brain



Performance of LPC-DHA compared to DHA on brain and eye



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Introduction to CaPre A New Therapeutic Candidate

November 2023

CaPre: An innovative approach to managing hypertriglyceridemia



- CaPre® is a uniquely formulated omega-3 (OM3) phospholipid developed to treat Hypertriglyceridemia* (HTG)
- Acasti developed the patented formulation from highly concentrated krill oil delivered by Aker BioMarine, and the substance cannot be synthesized or easily copied
- 34 studies & trials conducted on CaPre, with Phase 1 and 2 clinical results indicate "best-in-class" potential



- High TG is a major risk factor for Cardiovascular Disease
- OM3s lower TGs by inhibiting triglyceride synthesis in the liver, enhancing breakdown of triglycerides, and modulating gene expression related to lipid metabolism
- CaPre utilizes a unique phospholipid form of omega-3 fatty acids to reduce triglyceride (TG) levels



- Some patients on existing OM3 drugs experience a fishy aftertaste or gastrointestinal discomfort, impacting adherence to the medication. Existing drugs are recommended to "take with a meal"
- CaPre aims to provide a safer and more tolerable option compared to fish oil derivatives, with no increase in LDL ("bad cholesterol") and fewer gastrointestinal side effects
- CaPre has superior fasting bioavailability and can be taken on an empty stomach

Acasti achieved promising results with CaPre in 32 studies and trials from preclinical to Phase 2

Pre-clinical

Objective: To evaluate the safety and efficacy of CaPre in reducing triglyceride (TG) levels in animal models

Design: Multiple studies including ADME, DDI, pharmacology, safety pharmacology, repeat dose toxicity, genotoxicity, carcinogenicity and DART

Key Takeaways:

 Efficacy: Demonstrated a significant reduction in TG levels



 Safety: No significant adverse effects noted, indicating a good safety profile



Phase I

Objective: To assess the safety, tolerability, and bioavailability of CaPre in comparison to Lovaza under fasting and fed conditions

Design: Single-dose, comparative bioavailability study involving 56 healthy volunteers in a randomized, four-way crossover design

Key Takeaways:

- Safety and Tolerability: CaPre demonstrated a safety profile comparable to Lovaza, a standard treatment for hypertriglyceridemia
- Bioavailability: Showed better bioavailability than Lovaza, particularly in the fasting state, indicating potential for effective absorption without dietary fat restrictions



Phase II

Objective: To determine the efficacy of CaPre in lowering TG levels in patients with hypertriglyceridemia and to understand the dose-response relationship

Design: Multiple trials with varying doses to observe the impact on TG levels and overall lipid profiles

Key Takeaways:

 Efficacy: CaPre was effective in lowering TG levels with a clear dose-response, indicating increased efficacy with higher dosages



 Lipid Profile: Positive effects also on other lipid parameters, including HDL (good cholesterol) and LDL (bad cholesterol)



 Patient Demographics: The range of patients included suggested the results could be generalizable to the wider HTG patient population

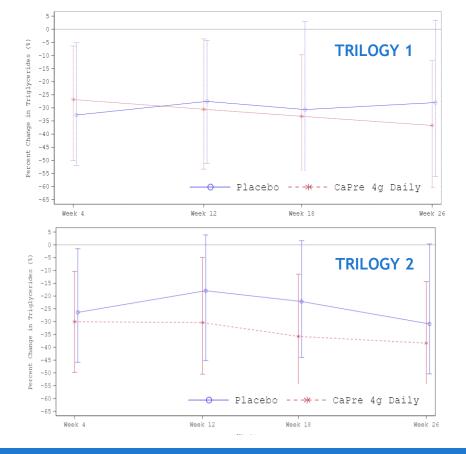


The Phase 3 TRILOGY trials faced unexpected challenges due to a higher-than-anticipated placebo response

SETUP

- 2 double blinded, randomized, placebo-controlled trials
- TRILOGY 1 enrolled 242 patients across 54 clinical sites
- TRILOGY 2 enrolled 278 patients across 71 sites
- Participants were assessed at both
 12 and 26 weeks
- The treatment group received 4g CaPre
- The Placebo group received 4g corn starch





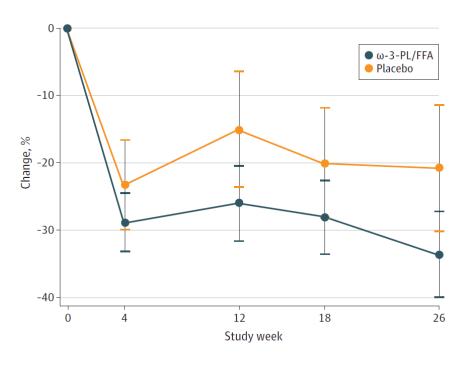
RESULTS

- Treatment groups showed a combined reduction in blood TG levels of 26% after 12 weeks and 33.5% after 26 weeks
- The placebo groups also showed a considerable reduction, 15.1% after 12 weeks and 20.8% after 26 weeks
- None of the trials reached statistical significance
- No significant differences in treatment-related serious adverse events between the groups
- No increase in LDL (bad) cholesterol

As a result of not meeting the primary endpoint, Acasti Pharma announced it would not file a New Drug Application (NDA) for CaPre and would not conduct further trials

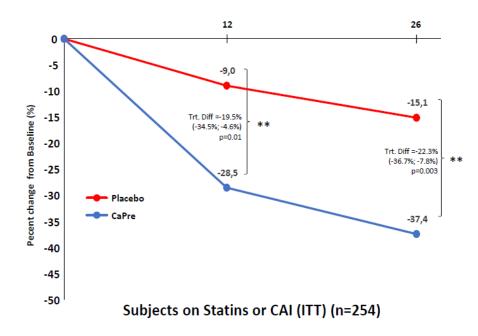
However, when the results of the two TRILOGY trials are pooled, the treatment effect of CaPre is statistically significant

The pooled results are statistically significant both at 12 and 26 weeks



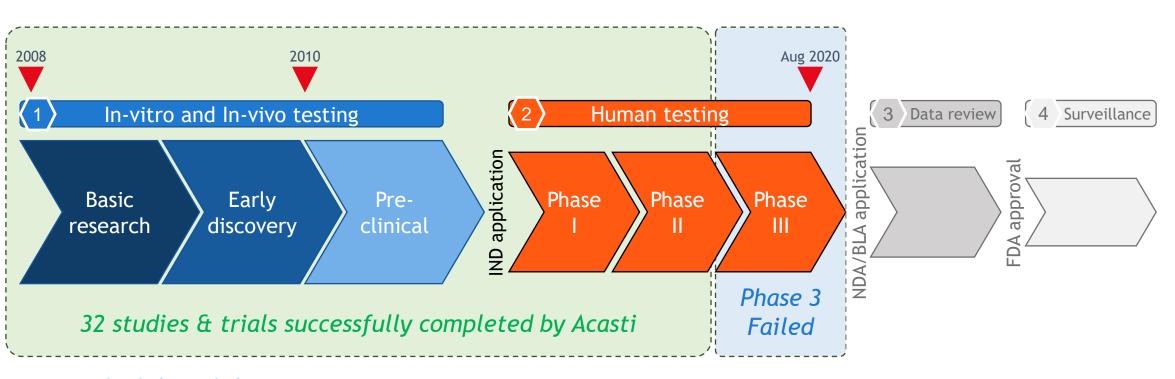
Percentage changes in fasting TG levels between baseline and week 26 (Pooled results from TRILOGY 1 and 2, N=520)

The treatment had even stronger effect in those who also took medication for HTG



Percentage changes in fasting TG levels between baseline and week 26 (Pooled results from TRILOGY 1 and 2, subgroup patients on statins, N=254)

Status: Successful progress for CaPre until end of Phase 2, but Phase 3 was not conclusive



Reason for failure of Phase 3:

 An unusual reduction in triglyceride levels in the placebo group meant that statistical significance was not achieved

Key takeaways from Phase 3:

 Results from pooled data sets from both phase 3 studies shows significant difference between CaPre and Placebo

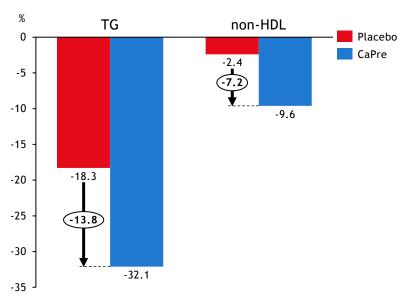
Next step, two main alternatives:

- A. Repeat phase 3 study with revised study protocol
- B. New phase 3 study with sub-population (Statins)

Going forward: Alternative A - Repeat Phase 3 study



Acasti result from pooled data sets from Phase 3 studies

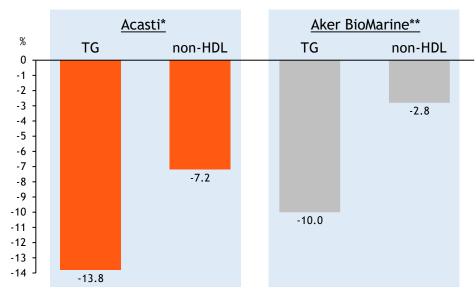


The two Phase 3 studies failed individually, but results from pooled analysis of the studies shows a significant difference between CaPre and placebo

- Persistent reduction of TG of 32% following CaPre administration over 26 weeks, significantly different from Placebo
- Persistent reduction of 10% in non-HDL-C following CaPre administration over 26 weeks, significantly different from Placebo



Placebo-adjusted change from baseline



Insight from previous AKBM studies:

- Clinical trial with patients with boarder line high TG > 150 mg/dL shows that krill oil is effective in reducing serum triglycerides without increasing serum LDL levels
- In a study with type-2 diabetic monkeys the overall trend showed that the TG values in the treated group is decreasing and that the difference between the percent changes of placebo and krill groups is increasing with time and dose

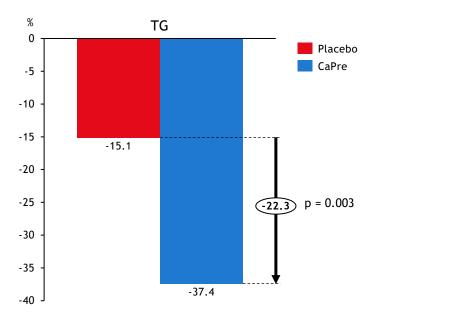
^{*} Acasti study using population with TG levels over 500 mg/dL

^{**}AKBM study using population with TG levels between 150-500 mg/dL

Going forward: Alternative B - New phase 3 study combined with statins

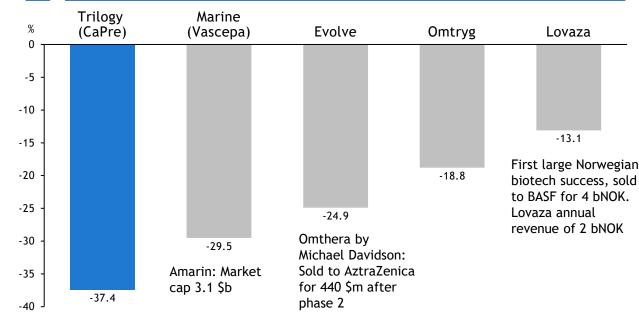


Acasti result from sub population on Statins





Comparison of efficacy across trails in subgroups of patients treated with statins in severe hypertriglyceridemia



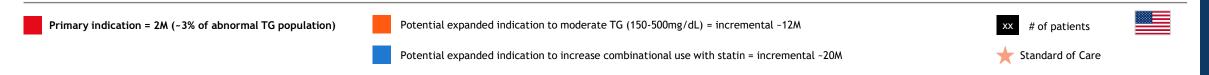
Favorable results compared to other OM3s in Statin User subgroups in severe HTG

The effect of CaPre is even larger when looking at a subgroup of the patients that are already on statins (in the non-statin population the effect of CaPre and Placebo is almost identical)

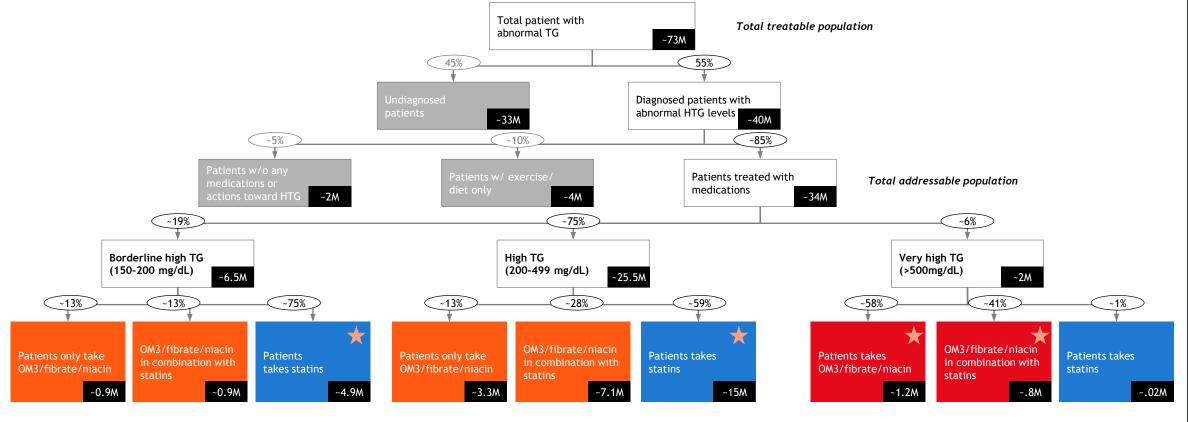
- Synergistic effect between CaPre and statins, or
- the statin population is a proxy for "true" hypertriglyceridemia patients

CaPre's total treatable population is ~73M in the US alone

The primary indication (TG>500 mg/dL) will provide access to ~2M patients



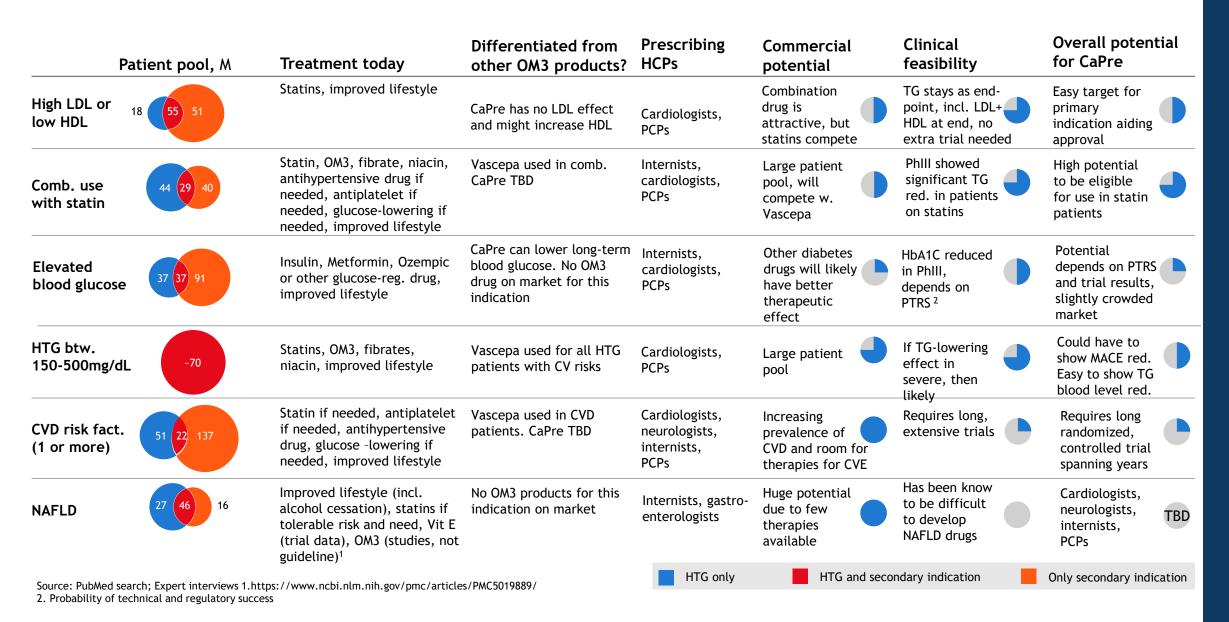
HTG patient flow chart and indication



1. NOTE: M = mn patients

Source: Expert interviews; PubMed

All HTG or dyslipidemia as extended indication(s) would enable CaPre to address unmet medical need in the largest patient pools



CaPre could offer therapeutic benefits over main competitors

Therapeutic effect	Importance for severe HTG	Lovaza and Gx	∮ MARIN Vascepa	CaPre ¹
Triglyceride reduction ¹ (%)		45-61%	17-39%	13-33%
Change in LDL ("bad cholesterol")		1 0-50% increase	0-10% decrease	0-5% decrease
Change in HDL ("good cholesterol")		10-15% increase	0-5% decrease	0-5% increase
Effect on blood glucose		Indications suggesting risk of increasing blood glucose level (HbA1c)	Neutral effect	Indications suggesting potential to lower blood glucose level (HbA1c)
Bioavailability		Low bioavailability under fasting conditions	TBD: CaPre trial claims superiority to Vascepa-like drugs (ethyl esters), while Vascepa claims sup. to drugs with DHA	 Superior bioavailability under fasting conditions, no significant food effect
Score		Medium	High	High
The range between the absolute to Placebo-corrected mean Source: Web search and expert interviews.			Positive effect Limited effect Negative effect	

Source: Web search and expert interviews

CaPre's has several potential differentiating clinical and commercial factors vs main competitors Lovaza, Vascepa and their Gx





Vascepa and Gx

Clinical

- Higher bioavailability (no food required as krill-oil based phospholipid)
- No negative effects on LDL
- Limited side effects or AE

- Higher bioavailability (double Vascepa's, no food required as krill-oil based phospholipid)
- No negative effects on LDL
- Limited side effects or AE

Payor/PBM

- Equal/better clinical superiority with very limited other side effects
- Reasonable unit value for patients

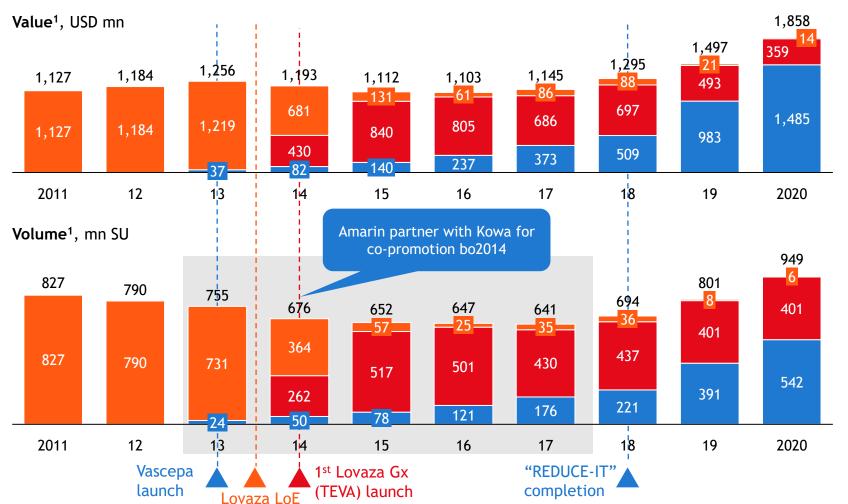
- Equal/better clinical superiority with very limited other side effects
- Solid supply chain to avoid unit value uptick

Commercial

- Strong M&S force compared with limited existing M&S forces from Lovaza (and Gx)
- Superiority of potential measurement /methodology of TG compared with measurement defects of Lovaza
- No placebo baseline problem compared with Vascepa (Vascepa used mineral oil as placebo for 1st label as well)
- Superiority of potential measurement /methodology of TG compared with measurement defects of Lovaza
- Expected CVD risk reduction due to the similar EPA component as Vascepa

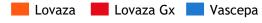
Vascepa success with primary indication is mainly driven by a strong commercial team (alliance with Kowa)

Numbers are from PHAST, where -20-30% discrepancy are noted cf. IOVIA data



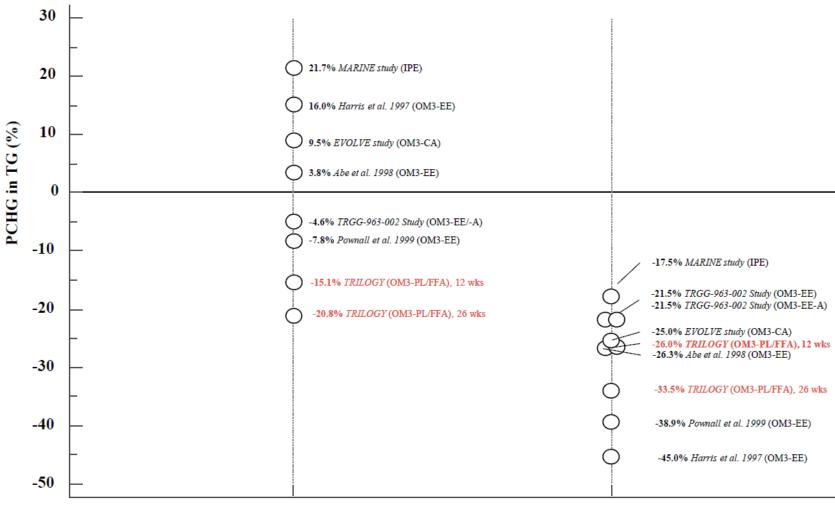
Between 2013-2017 (w/o REDUCE-IT trial completion), Vascepa has been increasing it's market share from Lovaza with several commercial actions:

- 1) Showing superior clinical efficacy towards TG lowering for SHTG pt., incl. no LDL increase cf., with Lovaza
- 2) Taking advantage of M&S gaps from GSK (Lovaza) due to LoE (GSK withdrew all M&S forces ~2014)
- 3) M&S forces from Vascepa heavily mentioning the on-going "REDUCE-IT" trial (2011-2018) to indicate strong potential in CVD risk reduction
- 4) Partnering with Kowa (statin PharmaCo) on co-promotion for combinational use with Statin



- 1. Incl. both retail and non-retail sales/volume
- 2. https://investor.amarincorp.com/news-releases/news-release-details/amarins-right-promote-vascepar-label-affirmed-under-first

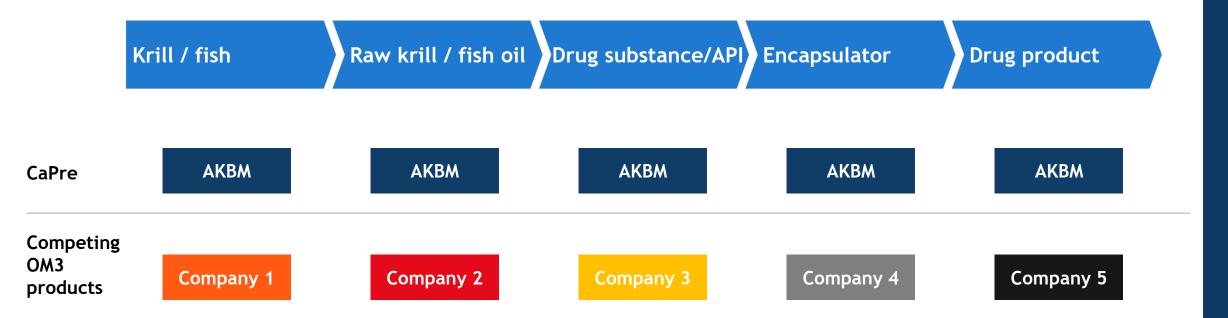
Source: PHAST database



Placebo

OM3s

In a world with increasing OM3 supply challenges, Aker BioMarine can ensure consistency and security of supply across CaPre's value chain



Vertical integration, leading position and strong IP portfolio in the krill space makes AKBM a unique supplier of OM3 for pharmaceutical applications

Summary and next steps

- CaPre was a very promising drug candidate until it failed Phase 3 due to unexpected placebo-effect
- Acasti noted a phenomenon called "Pre-Randomization Triglyceride Normalization" in TRILOGY 1, where some
 patients exhibited a significant reduction in triglyceride levels before the treatment started. This could have skewed
 the results
- Consultations with the FDA and experts in the field following the TRILOGY trials have suggested various modifications
 to the study protocol¹ for future trials. These adjustments aim to decrease the likelihood of experiencing another
 substantial placebo effect
- Another option is to combine CaPre with statins in the next Phase 3 study
- Aker BioMarine is the largest player in the krill oil space, vertically integrated with full control over the supply chain and a strong krill oil patent portfolio
- Aker BioMarine has taken over the CaPre asset from Acasti Pharma and is exploring partnerships to take the asset over the finish line with a new Phase 3 study



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