Roche gains positive CHMP opinion for Actemra / RoActemra in giant cell arteritis

- If approved, Actemra/RoActemra would be the first therapy for the treatment of giant cell arteritis (GCA) in Europe
- GCA can lead to blindness, aortic aneurysm or stroke if left untreated
- The positive opinion is based on the outcome of the phase III GiACTA study

Roche (SIX: RO, ROG; OTCQX: RHHBY) announced today that the Committee for Medicinal Products for Human Use (CHMP) has adopted a positive opinion recommending approval of Actemra*/RoActemra* (tocilizumab) for the treatment of giant cell arteritis (GCA), a chronic and potentially life-threatening autoimmune condition. Based on this positive CHMP recommendation, a final decision regarding the approval of Actemra / RoActemra for the treatment of GCA is expected from the European Commission in the near future. If approved, Actemra / RoActemra would be the first therapy for the treatment of GCA in Europe.

“We are delighted with the positive CHMP opinion, which marks an important step towards providing GCA patients in Europe with an approved treatment option for this debilitating disease,” said Sandra Horning, MD, Roche’s Chief Medical Officer and Global Head of Product Development. “As the first non-steroid therapy to show evidence of efficacy in GCA, Actemra / RoActemra has the potential to fundamentally change how this condition is treated. We are proud to be leading the way in delivering real change for people with GCA and for their physicians.”
The positive opinion is based on the outcome of the phase III GiACTA study evaluating Actemra / RoActemra in patients with GCA. The results showed that Actemra / RoActemra, initially combined with a six-month steroid (glucocorticoid) regimen, more effectively sustained remission through 52 weeks (56% in the Actemra / RoActemra weekly group and 53.1% in the Actemra / RoActemra bi-weekly group) compared to 26-week and 52-week steroid tapers given alone (14% and 17.6%, respectively). ¹

Actemra / RoActemra was approved for the treatment of GCA in the United States by the US Food and Drug Administration (FDA) on 22 May 2017.

**About the GiACTA study**

GiACTA (NCT01791153) is a phase III, global, randomised, double-blind, placebo-controlled trial investigating the efficacy and safety of Actemra / RoActemra (tocilizumab) as a novel treatment for giant cell arteritis (GCA). It is the largest clinical trial ever conducted in GCA and the first to use blinded, variable-dose, variable-duration steroid regimens. The multicenter study was conducted in 251 patients across 76 sites in 14 countries. The primary and key secondary endpoints were evaluated at 52 weeks.

**About Giant Cell Arteritis**

Giant cell arteritis (GCA) - also known as temporal arteritis (TA) - is a potentially life-threatening autoimmune condition. GCA has a global impact, usually affects those above the age of 50, and is two-to-three-times more likely to affect women than men. ² GCA is often difficult to diagnose because of the wide and variable spectrum of signs and symptoms. GCA can cause severe headaches, scalp tenderness, jaw pain and visual symptoms and if left untreated, can lead to blindness, aortic aneurysm or stroke. ² Treatment to date for people with GCA has been limited to high-dose steroids that play a role as an effective ‘emergency’ treatment option to prevent damage such as vision loss. However, steroids are often unable to maintain long-term disease control (flare-free remission). ³-⁴ Due to the variability of symptoms, complexity of the disease and disease complications, people with GCA are often seen by several physicians including rheumatologists, ophthalmologists and neurologists.
About Actemra / RoActemra (tocilizumab)

Actemra / RoActemra is the first approved anti-IL-6 receptor biologic available in both intravenous (IV) and subcutaneous (SC) formulations for the treatment of adult patients with moderate to severe active rheumatoid arthritis (RA). Actemra / RoActemra can be used alone or with methotrexate (MTX) in adults who are intolerant to, or have failed to respond to, other anti-rheumatic medications. The most recent European League Against Rheumatism (EULAR) RA management guidelines state that Actemra / RoActemra monotherapy has better efficacy, in regard to signs and symptoms, physical function and joint damage, over MTX or other conventional disease-modifying antirheumatic drugs (DMARDs). The extensive Actemra / RoActemra RA IV clinical development programme included five phase III clinical studies and enrolled more than 4,000 people with RA in 41 countries. The Actemra / RoActemra RA SC clinical development programme included two phase III clinical studies and enrolled more than 1,800 people with RA in 33 countries. In Europe, Actemra / RoActemra IV and SC is also approved for use in adult patients with severe, active and progressive RA who previously have not been treated with MTX. Actemra / RoActemra IV formulation is approved in most major countries for polyarticular juvenile idiopathic arthritis (pJIA) and systemic juvenile idiopathic arthritis (sJIA) in children two years of age and older. Actemra / RoActemra subcutaneous injection is approved for the treatment of GCA. Actemra / RoActemra was the first therapy approved by the FDA for the treatment of adult patients with GCA. Actemra / RoActemra is part of a co-development agreement with Chugai Pharmaceutical Co., Ltd and has been approved in Japan since April 2005. Actemra / RoActemra is approved in 115 countries worldwide.

Actemra / RoActemra is also being investigated in a global phase III multicentre, randomised, double-blind, placebo-controlled study (NCT02453256) for patients with systemic sclerosis (SSc) also known as scleroderma. Actemra / RoActemra was granted Breakthrough Therapy Designation for SSc by the US Food and Drug Administration (FDA) in June 2015.
About Roche
Roche is a global pioneer in pharmaceuticals and diagnostics focused on advancing science to improve people’s lives. The combined strengths of pharmaceuticals and diagnostics under one roof have made Roche the leader in personalised healthcare – a strategy that aims to fit the right treatment to each patient in the best way possible.

Roche is the world’s largest biotech company, with truly differentiated medicines in oncology, immunology, infectious diseases, ophthalmology and diseases of the central nervous system. Roche is also the world leader in in vitro diagnostics and tissue-based cancer diagnostics, and a frontrunner in diabetes management. Founded in 1896, Roche continues to search for better ways to prevent, diagnose and treat diseases and make a sustainable contribution to society. The company also aims for improving patient access to medical innovations by working with all relevant stakeholders. Thirty medicines developed by Roche are included in the World Health Organization Model Lists of Essential Medicines, among them life-saving antibiotics, antimalarials and cancer medicines. Roche has been recognised as the Group Leader in sustainability within the Pharmaceuticals, Biotechnology & Life Sciences Industry eight years in a row by the Dow Jones Sustainability Indices (DJSI).

The Roche Group, headquartered in Basel, Switzerland, is active in over 100 countries and in 2016 employed more than 94,000 people worldwide. In 2016, Roche invested CHF 9.9 billion in R&D and posted sales of CHF 50.6 billion. Genentech, in the United States, is a wholly owned member of the Roche Group. Roche is the majority shareholder in Chugai Pharmaceutical, Japan. For more information, please visit www.roche.com.

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