

## Product Datasheet

### Mouse IGF1 protein, His tag (active) GTX-GTX00049-PRO

Artikelname	Mouse IGF1 protein, His tag (active)
Artikelnummer	GTX-GTX00049-PRO
Hersteller Artikelnummer	GTX00049-PRO
Alternativnummer	GTX00049-PRO-10
Hersteller	Genetex
Kategorie	Proteine/Peptide
Applikation	Functional Assay
Spezies Reaktivität	Mouse
Konjugation	Unconjugated
Tag	HIS Tag
NCBI	<a href="#">16000</a>
UniProt	<a href="#">Q8CAR0</a>
Puffer	Lyophilized from 20 mM Tris (pH 8.0) with 150 mM NaCl, 1 mM EDTA, 1 mM DTT, 0.01% SKL, 5% Trehalose, Proclin300. Reconstitute with 20 mM Tris and 150 mM NaCl (pH 8.0) to a concentration of 0.1-1.0 mg/mL. Do not vortex.
Lagerung	2°C to 8°C, -20°C
Target-Kategorie	insulin-like growth factor 1

Anwendungsbeschreibung

insulin-like growth factor 1 (IGF1), also called somatomedin C is a hormone similar in molecular structure to insulin. It plays an important role in childhood growth and continues to have anabolic effects in adults. A synthetic analog of IGF1, mecasermin