



# Recombinant Human FGFR4 [hFc] (DAG-WT2755)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

Species	Human
Purity	> 95% as determined by SDS-PAGE
Conjugate	hFc
Applications	Immunoassays
Molecular Weight	65.3 kDa
Format	Lyophilized
Size	20 µg, 100 µg, 500 µg, 1 mg
Buffer	Lyophilized from 0.22 µm filtered solution in PBS (pH 7.4). Normally 5% trehalose is added as protectant before lyophilization
Preservative	None
Storage	Store at -20°C

## BACKGROUND

Introduction	The protein encoded by this gene is a member of the fibroblast growth factor receptor (FGFR) family, where amino acid sequence is highly conserved between members and throughout evolution. FGFR family members differ from one another in their ligand affinities and tissue distribution. A full-length representative protein consists of an extracellular region, composed of three immunoglobulin-like domains, a single hydrophobic membrane-spanning segment and a cytoplasmic tyrosine kinase domain.
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**Keywords**

FGFR4; Growth factor receptor; Osteoglophonic dysplasia

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## GENE INFORMATION

**UniProt ID**

P22455

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