

Datasheet for ABIN7607196

GFRA3 Protein (AA 32-374) (His tag)[Go to Product page](#)

Overview

Quantity:	50 µg
Target:	GFRA3
Protein Characteristics:	AA 32-374
Origin:	Human
Source:	Mammalian Cells
Protein Type:	Recombinant
Biological Activity:	Active
Purification tag / Conjugate:	This GFRA3 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), ELISA, Western Blotting (WB), Immunogen (Imm), Activity Assay (AcA)

Product Details

Purpose:	Recombinant Human GFRA3 Protein, C-His (Active)
Purity:	>90 % as determined by SDS-PAGE.
Endotoxin Level:	<0.1 EU/µg of the protein by the LAL method.
Biological Activity Comment:	Measured by its binding ability in a functional ELISA. Immobilized recombinant human Artemin at 1 µg/mL can bind recombinant human GFRA3 (Cat #: AHA95601) with an apparent KD < 2 nM.

Target Details

Target:	GFRA3
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Target Details

Alternative Name:	GFR-alpha-3 (GFRA3 Products)
Background:	GFR-alpha-3, GDNF receptor alpha-3, GDNF family receptor alpha-3, GDNFR-alpha-3, GFRA3
UniProt:	O60609

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Buffer:	Lyophilized from a solution in PBS pH 7.4, 5 % Trehalose, 5 % Mannitol.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from the date of receipt.
Expiry Date:	12 months