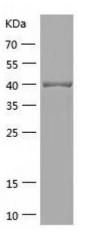


Recombinant Human GNAI3

Catalogue No.:	P4605
Species:	Human
Uniprot ID:	P08754
Expression Region:	1-354
Host:	E.Coli
Tags:	N-terminal His Tag or N-terminal His-IF2DI Tag, determined during
	production process
Molecular Weight:	38.8 kDa under reducing conditions
Purity:	Greater than 90% as determined by SDS-PAGE.
Formulation:	Lyophilized from a 0.2 μm filtered solution in 10 mM Hepes, 150 mM NaCl
	with 5% trehalose, pH7.4.
Reconstitution:	Centrifuge the vial before opening, reconstitute in sterile distilled water to
	a concentration of 0.1-1 mg/ml by gently pipetting 2-3 times, don't vortex.
Storage:	The lyophilized protein is stable at -20 °C for up to 1 year. After
	reconstitution, the protein solution is stable at -20 to -80 $^{\circ}$ C for 3 months
	or 1 week at 2 to 8 °C under sterile conditions. For extended storage, it is
	recommended to further dilute in working aliquots, avoid repeated
	freeze/thaw cycle.



Synonyms:87U6, FLJ26559, G protein alpha inhibiting 3, G(i) alpha 3, G(i) alpha-3,
GNAI3, GNAI3_HUMAN, Guanine nucleotide binding protein (G protein)
alpha inhibiting activity polypeptide 3, Guanine nucleotide binding protein
G(k) alpha subunit, Guanine nucleotide-binding protein G(k) subunit
alpha, OTTHUMP00000013368



SDS-PAGE:

Safety Note: This product is intended for research and manufacturing uses only. It is not a diagnostic device. Product degradation will result from multiple freeze/thaw cycles. It is suggested that the antigen be stored in use size aliquots and thawed just prior to use. This material has been inactivated, however as with all biological materials, it should be handled as potentially infectious. The user assumes all responsibility for care, custody and control of the material, including its disposal, in accordance with all regulations.