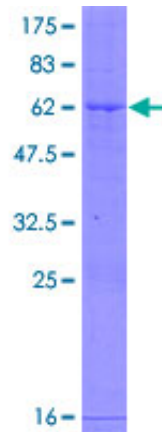


Recombinant Human GGH Protein (1-318), N-GST-tagged

Product Information

Cat	IMP-9153
Official Symbol	GGH
Product Overview	Human GGH full-length ORF (NP_003869.1, 1 a.a.-318 a.a.) recombinant protein with GST-tag at N-terminal was expressed in Wheat Germ (in vitro).
Description	This gene catalyzes the hydrolysis of folylpoly-gamma-glutamates and antifolylpoly-gamma-glutamates by the removal of gamma-linked polyglutamates and glutamate.
Expression System	Wheat Germ (in vitro)
Species	Human
Tag	N-GST
Form	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Molecular Mass	62.4 kDa
Protein length	1-318
AA Sequence	MASPGCLLCVLGLLLCGAASLELSRPHGDTAKKPIIGILMQKCRNKVMKN YGRYYIAASYVKYLESAGARVVPVRLDLTEKDYEILFKSINGILFPGGSVDL RRSDYAKVAKIFYNLSIQSFDDGDYFPVWGTCLGFEELSLLISGECLLTAT DTVVDVAMPLNFTGGQLHSRMFQNFPTELLSSLA VEPLTANFHKWSLSVK NFTMNEKLKKFFNVLTNTDGGKIEFISTMEGYKYPVYGVQWHPEKAPYE WKNLDGISHAPNAVKTAFYLAEFFVNEARKNNHHFKSESEEEKALIYQFS PIYTGNISSFQQCYIFD
Applications	ELISA; WB (Recombinant protein); Antibody Production; Protein Array
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
SDS-PAGE	



12.5% SDS-PAGE Stained with Coomassie Blue.