

Recombinant Human ZNRF2 Protein (G2-D242), His tagged

Cat. No. ZNRF2-0651H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human 6His-TEV-(GG)-ZNRF2(G2-D242 end) Protein was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	G2-D242
Description	May play a role in the establishment and maintenance of neuronal transmission and plasticity via its ubiquitin ligase activity. E3 ubiquitin ligases accept ubiquitin from an E2 ubiquitin-conjugating enzyme in the form of a thioester and then directly transfer the ubiquitin to targeted substrates.
Form	Liquid
Endotoxin	< 0.01 EU per µg of the protein
Purity	90%
Stability	Samples are stable for up to twelve months from date of receipt at -20 to -80 centigrade.
Storage	Store it under sterile conditions at -20 to -80 centigrade. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Storage Buffer	Supplied as sterile 50 mM Tris-HCl (pH7.5), 200 mM NaCl, 20% glycerol
-----------------------	---

Shipping	It is shipped out with blue ice.
-----------------	----------------------------------

GENE INFORMATION

Gene Name	ZNRF2 zinc and ring finger 2 [Homo sapiens (human)]
------------------	---

Official Symbol	ZNRF2
------------------------	-------

Synonyms	ZNRF2; zinc and ring finger 2; E3 ubiquitin-protein ligase ZNRF2; RNF202; protein Ells2; RING finger protein 202; zinc finger/RING finger 2; zinc/RING finger protein 2;
-----------------	--

Gene ID	223082
----------------	--------

mRNA Refseq	NM_147128
--------------------	-----------

Protein Refseq	NP_667339
-----------------------	-----------

MIM	612061
------------	--------

UniProt ID	Q8NHG8
-------------------	--------

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA