

Recombinant Human IFFO1, GST-tagged

Cat. No. IFFO1-14059H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human IFFO1 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-200a.a.
Description	This gene is a member of the intermediate filament family. Intermediate filaments are proteins which are primordial components of the cytoskeleton and nuclear envelope. The proteins encoded by the members of this gene family are evolutionarily and structurally related but have limited sequence homology, with the exception of the central rod domain. Multiple alternatively spliced transcript variants encoding different isoforms have been found for this gene.
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	IFFO1 intermediate filament family orphan 1 [Homo sapiens]
------------------	--

 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

Official Symbol	IFFO1
Synonyms	IFFO1; intermediate filament family orphan 1; IFFO, intermediate filament family orphan; HOM TES 103; intermediate filament-like MGC:2625; IFFO; HOM-TES-103; FLJ20703; MGC117359; DKFZp586I2223;
Gene ID	25900
mRNA Refseq	NM_001039670
Protein Refseq	NP_001034759
MIM	610495
UniProt ID	Q0D2I5
Chromosome Location	12p13.31

 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