

Recombinant Human C19orf12 protein, HIS-tagged

Cat. No. C19orf12-041H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human C19orf12 fused with His tag at N-termina was expressed in E.coli.
Species	Human
Source	E.coli
Description	This gene encodes a small transmembrane protein. Mutations in this gene are a cause of neurodegeneration with brain iron accumulation-4 (NBIA4), but the specific function of the encoded protein is unknown. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene.
Form	25mM Tris, pH8.0, 150mM NaCl, 10% glycerol, 1 % Sarkosyl.
Molecular Mass	14.8 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	C19orf12 chromosome 19 open reading frame 12
Official Symbol	C19orf12

 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

Synonyms	MPAN; NBIA3; NBIA4; SPG43; C19orf12;
Gene ID	83636
mRNA Refseq	NM_001031726.3
Protein Refseq	NP_001026896.2
UniProt ID	Q9NSK7

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