

Recombinant Human BBS7 Protein, GST-tagged

Cat. No. BBS7-111H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human BBS7 partial ORF (NP_060660, 574 a.a. - 672 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	Mutations in this gene have been observed in patients with Bardet-Biedl syndrome type 7. The encoded protein may play a role in eye, limb, cardiac and reproductive system development. Two transcript variants encoding distinct isoforms have been identified for this gene.
Form	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Molecular Mass	36.63 kDa
AA Sequence	SILKDVLSKEATKRKINLNISYEINEVSVKHTLKLHPKLEYQLLLAKKVQLIDALKELQI HEGNTNFLIPEYHCILEEADHLQEEYKKQPAHLERLYG
Purity	Glutathione Sepharose 4 Fast Flow
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.

 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 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name BBS7 Bardet-Biedl syndrome 7 [Homo sapiens]

Official Symbol BBS7

Synonyms BBS7; Bardet-Biedl syndrome 7; Bardet-Biedl syndrome 7 protein; BBS2L1; FLJ10715; BBS2-like 1; BBS2-like protein 1;

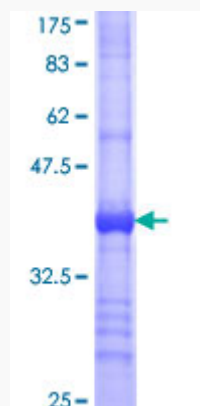
Gene ID 55212

mRNA Refseq NM_018190

Protein Refseq NP_060660

MIM 607590

UniProt ID Q8IWZ6



 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