9853 Pacific Heights Blvd.
Suite D. San Diego,
CA 92121, USA
Tel: 858-263-4982
Email: info@abeomics.com

32-5510: Recombinant HepatitisE Virus ORF2(633-659)

Description

Source : The E.coli derived HEV protein genotype-2 is fused with beta-galactosidase at the N-Terminus and contains the HEV immunodominant ORF2 633-659 a.a. Hepatitis E virus (HEV), the major etiologic agent of enterically transmitted non-A, non-B hepatitis worldwide, is a spherical, non-enveloped, single stranded RNA virus that is approximately 32 to 34 nm in diameter. HEV belongs to a genus of HEV-like viruses (unassigned genus). HEV has a single-stranded polyadenylated RNA genome of approximately 8 kb. Based on its physicochemical properties it is presumed to be a calici-like virus.

Product Info

Amount :	0.5 mg
Purification :	HEV ORF2 Protein is >95% pure as determined by 10% PAGE (coomassie staining).
Content :	20mM Tris-HCl pH-8, 8M urea and 10mM B-ME.
Storage condition :	HEV ORF2 protein although stable at 4°C for 1 week, should be stored below -18°C. Please prevent freeze thaw cycles.

For Research Use Only. Not for use in diagnostic/therapeutics procedures.