

# **Recombinant Human Rhinovirus 16 - VP2**

### Product Code: HRV-VP2

Rec. Protein:	Human Rhinovirus 16 VP2 (Viral Protein 2, aa70 - 330)
Lot No:	xxxxx
Source:	E.coli
Mol. Wt:	30 kD
Purification:	Purified from <i>E.coli</i> by multi-step chromatography.
Concentration:	See product insert.
Formulation:	Preservative and carrier-free in 0.5M NaCl, 20mM Tris pH 8.0. Filtered through 0.22µm filter.
Storage:	Store at -20°C. Avoid repeated freeze-thaw cycles.
Notes:	(1) HRV 16 VP2 has a C-terminal 6xHis-tag. (2) Reactive in Western Blot using anti-VP2 mAb R16-7 (inset, right)

## An InBio<sup>™</sup> product

### For Research Use Only: Not for Diagnostic or Therapeutic Use

#### **REFERENCES**:

Bochkov YA and Gern JE. Rhinoviruses and Their Receptors: Implications for Allergic Disease. Curr Allergy Asthma Rep. 2016 Apr;16(4):30.

Coleman L et al. Rhinovirus-induced asthma exacerbations and risk populations. Curr Opin Allergy Clin Immunol. 2016 Apr;16(2):179-85.

Hadfield AT et al. The refined structure of human rhinovirus 16 at 2.15 A resolution: implications for the viral life cycle. Structure. 1997 Mar 15;5(3):427-41.