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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Data Sheet

HVEM, Fc Fusion

Human, recombinant, Fc fusion protein

Catalog #: 71142

Lot#: 140422 **Conc.:** 0.94 mg/ml

Formulated in: 40 mM Tris-HCl, pH 8.0,
 110 mM NaCl, 2.2 mM KCl, and 20%
 glycerol

Stability: At least 6 months at -70°C . Avoid
 freeze/thaw cycles. Protein may be diluted to
 $\geq 100 \mu\text{g/ml}$ in PBS + glycerol and stored at
 -80°C .

Endotoxin Level: $<0.1 \text{ EU}/\mu\text{g}$

References:

1. Derre, L., et al. *J. Clin. Invest.* 2010,
120(1): 157-167.
2. Steinberg, M.W., et al. *J. Exp.Med.*
 2008, **205(6):** 1463-1476.

Description:

Human herpesvirus entry mediator A, also known as HVEM, TNFRSF14, CD270, and HVEA, GenBank Accession No. NM_003820, a.a. 37-202 fused to human IgG1 Fc, expressed in a HEK293 cell expression system. MW = 44.2 kDa. This protein runs at a higher M.W. by SDS-PAGE due to glycosylation.

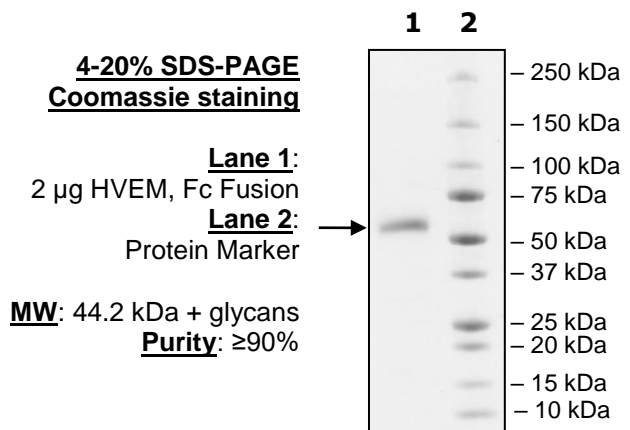
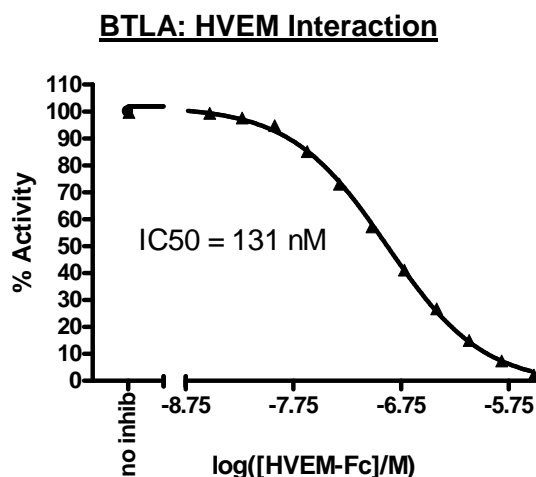
Assay Conditions:

BTLA:HVEM binding activity was measured using the using the *BTLA:HVEM [Biotinylated] Inhibitor Screening Assay Kit*, BPS Bioscience, Catalog #72008.

Application:

Useful for the study of protein-protein interaction and in vitro and in vivo protein function studies.

Quality Assurance



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Sequence:

PALPSCKEDEYPVGSECCPKCSPGYRVKEACGELTGTVCEPCPPGT^{IAHLNGLSKC}
LQCQMCDPAMGLRASRNC^{SRTENAVCGCSPGHFCIVQDGDHCAACRAYATSSPGQ}
RVQKGGTESQDTLCQNCPPGT^{FSPNGTLEECQHQT}KCSWLVT^{KAGAGTSSSHWVIE}
^{GRMD}PKSCDKTHTCPPCPAPELLGGPSVFLFPPKPKDTLMISRTPEVTCV^{VVDVSHED}
PEVKFNWYVDGVEVHNAKTKPREEQYNSTYRVVSVLTVLHQDWLNGKEYKCKVSNKA
LPAPIEKTISKAKGQPREPQVYTLPPSRDELTKNQVSLTCLVKGFYPSDIAVEWESNGQ
PENNYKTTTPVLDSDGSFFLYSKLTVDKSRWQQGNV^{FSCSVMHEALHNHYTQKSLSL}
SPGK

Black: HVEM (a.a. 37-202)

Green: linker

Red: Fc of human IgG1 (a.a. 100-330)

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