# Wnt surrogate, Tag Free Protein HA210783



Product name:	Wht surrogate, Tag Free
Bio-Activity:	Measured by its ability to induce Topflash reporter activity in HEK293T human embryonic kidney cells. The ED50 for this effect is 6-24 ng/mL.
Protein construction description:	Wht surrogate protein is comprised of the LRP-binding domain of DDK linked to a selective, high affinity binder of Frizzled receptors.
Purity:	>95% as determined by SDS-PAGE.
Endotoxin:	Less than 1.0 EU per µg by the LAL method.
Source:	HEK293
Predicted molecular mass:	31.2 kD
Formulation:	Lyophilized from a 0.2 $\mu m$ filtered solution of PBS, pH7.4, 5% Trehalose, 5% mannitol.
Reconstitution:	Reconstitute at 250 µg/ml in sterile water.
Storage:	Please avoid repeated freeze-thaw cycles. Samples are stable for up to twelve months from date of receipt at -
J	$20^{\circ}$ C to $-80^{\circ}$ C It is recommended that aliquot the reconstituted solution to minimize freeze-thaw cycles.

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Applications:WB=Western blot IHC-P=Immunohistochemistry (paraffin) IF-Cell=Immunofluorescence (Cell) IF-Tissue=Immunofluorescence (Tissue) FC=Flow cytometry IP=Immunoprecipitation

#### Images

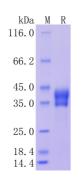
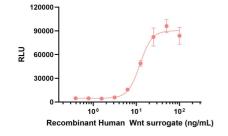


Fig1: Protein on SDS-PAGE under reducing (R) condition.



**Fig2:** Measured by its ability to induce Topflash reporter activity in HEK293T human embryonic kidney cells. The ED<sub>50</sub> for this effect is 6-24 ng/mL.

#### Note: All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE".

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