

# Product Datasheet

## EAAT3 Knockout HeLa Cell Lysate NBP2-78174

Unit Size: 100 ug

Store at -20C short term. Aliquot and store at -80C long term. Avoid freeze-thaw cycles.

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**NBP2-78174****EAAT3 Knockout HeLa Cell Lysate**

<b>Product Information</b>	
<b>Unit Size</b>	100 ug
<b>Concentration</b>	Lyoph
<b>Storage</b>	Store at -20C short term. Aliquot and store at -80C long term. Avoid freeze-thaw cycles.
<b>Reconstitution Instructions</b>	To use as WB negative control, spin down briefly and resuspend in 100 uL 1xSDS sample buffer (2% SDS, 60 mM Tris-HCl pH 6.8, 10% Glycerol, 0.02% Bromophenol blue, 60 mM beta-mercaptoethanol). Boil the lysate for 3 - 5 minutes before loading it onto gel.
<b>Buffer</b>	Lyophilized in RIPA buffer.
<b>Product Description</b>	
<b>Gene ID</b>	6505
<b>Gene Symbol</b>	SLC1A1
<b>Species</b>	Human
<b>Preparation Method</b>	Knockout achieved by using CRISPR/Cas9, 4 bp deletion in exon1 and 2 bp deletion in exon1
<b>Lysate Type</b>	Knockout HeLa Cell





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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Lysates are guaranteed for 6 months from date of receipt.

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